- (6) Review its records maintenance program periodically to determine its adequacy; audit a representative sample of its paper, audiovisual, electronic, cartographic, and architectural files for duplication, misclassification, or misfiles:
- (7) Maintain microform, audiovisual, and electronic records in accordance with 36 CFR parts 1230, 1232, and 1234, respectively;
- (8) Establish and implement procedures for maintaining records and nonrecord materials separately; ensure that record materials generated electronically are clearly identified as records and protected from unauthorized change or deletion for the length of their scheduled retention period; and
- (9) Establish and implement procedures for the separate maintenance of any personal papers in accordance with § 1222.36.
 - (c) Agencies must ensure that:
- (1) Records in their legal custody sent for off-site storage are maintained in facilities that meet the standards specified in 36 CFR part 1228, subpart
- (2)The information requirements specified at 36 CFR 1228.154 are met; and
- (3) They remove their records from any records storage facility that does not correct nonconformances with the standards specified in 36 CFR part 1228, subpart K. (A facility is compliant if it does not have to meet the standard until a specific date in the future or compliance has been waived by NARA in accordance with 36 CFR 1228.238.) Agencies must initiate removal of the records from such a center within 6 months of initial discovery of the deficiencies by NARA or the agency and to complete removal of the records within 18 months after initial discovery of the

[55 FR 27423, July 2, 1990, as amended at 60 FR 44640, Aug. 28, 1995; 64 FR 67664, Dec. 2,

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 - AUTHORITY: 44 U.S.C. chs. 21, 29, and 33.
- SOURCE: 45 FR 5705, Jan. 24, 1980, unless otherwise noted. Redesignated at 50 FR 15723, Apr. 19, 1985.

§1228.1 Scope of part.

This part sets policies and establishes standards, procedures, and techniques for the disposition of all Federal records in accordance with 44 U.S.C. chapters 21, 29, 31, and 33. The disposition of documentary materials created

or acquired by a Federal agency, regardless of physical form or characteristics, is controlled by this part if any of the following conditions are met:

- (a) The materials are created or received in the course of business and contain information related to the organization, functions, policies, decisions, procedures, operations, or other official activities of the agency. Also included is documentation of oral exchanges such as telephone conversations and meetings during which policy was discussed or formulated or other significant activities of the agency were planned, discussed, or transacted.
- (b) The creation, retention, or disposition of the materials is mandated by statute or agency or other Federal regulations, directives, policies, or procedures.
- (c) The materials are controlled, maintained, preserved, processed, filed, or otherwise handled following established agency procedures for records.
- (d) The material contains unique information, such as substantive annotations, including drafts, transmittal sheets, and final documents or other materials circulated or made available to employees other than the creator for official purposes, such as approval, comment, action, recommendation, follow-up, or to keep agency staff informed regarding agency business.
- (e) The material was created or received on an electronic mail system and it meets the definition of record. For specific instructions on the disposition of records created or received on electronic mail systems, see 36 CFR 1234.32.

 $[55\ FR\ 27428,\ July\ 2,\ 1990,\ as\ amended\ at\ 60\ FR\ 44640,\ Aug.\ 28,\ 1995]$

Subpart A—Records Disposition Programs

§ 1228.10 Authority.

The head of each agency (in accordance with 44 U.S.C. 2904, 3102, and 3301) is required to establish and maintain a records disposition program to ensure efficient, prompt, and orderly reduction in the quantity of records and to provide for the proper maintenance of

records designated as permanent by NARA.

[55 FR 27428, July 2, 1990]

§ 1228.12 Basic elements of disposition programs.

The primary steps in managing a records disposition program are given below. Details of each element are contained in the NARA records management handbook, Disposition of Federal Records (http://www.archives.gov/records_management/publications/disposition_of_federal_records/index.html).

- (a) Issue a program directive assigning authorities and responsibilities for records disposition activities in the agency and keep that directive up to date.
- (b) Develop, implement, and maintain an accurate, current, and comprehensive records schedule.
- (c) Train all agency personnel taking part in the agency's records disposition activities.
- (d) Publicize the program to make all agency employees aware of their records disposition responsibilities.
- (e) Evaluate the results of the program to ensure adequacy, effectiveness, and efficiency.

[55 FR 27428, July 2, 1990, as amended at 66 FR 27027, May 16, 2001; 67 FR 43253, June 27, 20021

Subpart B—Scheduling Records

Source: $55\ FR\ 27429$, July 2, 1990, unless otherwise noted.

§ 1228.20 Authorities.

- (a) The head of each agency shall direct the creation and preservation of records containing accurate and complete documentation of the organization, functions, policies, decisions, procedures, and essential transactions of the agency (44 U.S.C. 3101). The National Archives and Records Administration shall establish standards for the retention of those records having continuing value, and assist Federal agencies in applying the standards to records in their custody (44 U.S.C. 2905).
- (b) No Federal records shall be destroyed or otherwise alienated from

the Government except in accordance with procedures described in this part 1228 (44 U.S.C. 3314).

§ 1228.22 Developing records schedules.

The primary steps in developing agency records schedules are given below. Details in each step are contained in the NARA records management handbook, Disposition of Federal Records (http://www.archives.gov/records_management/publications/disposition_of_federal_records/

disposition of federal records/ index.html). Ultimately, all records of an agency must be scheduled, but they need not all be scheduled at the same time. An agency may schedule the records of one function, program or organizational element at a time.

- (a) Determine the functions and activities documented by the records to be scheduled.
- (b) Prepare an inventory of the records including a description of their medium, location, volume, inclusive dates, informational content and use.
- (c) Evaluate the period of time the agency needs each records series or system by reference to its uses and value to agency operations or legal obligations.
- (d) Based on agency need, develop specific recommended retention and disposition instructions for each records series or each part of an automated information system, including file breaks, retention periods for temporary records, transfer periods for permanent records, and instructions for the transfer of records to an approved records storage facility when appropriate.
- (e) Assemble into a draft schedule the descriptions and recommended disposition instructions for logical blocks of records, i.e., entire agency, organizational component, or functional area.
- (f) Obtain approval of the records schedules from NARA (and from the General Accounting Office, when so required under title 8 of the GAO "Policy and Procedures Manual for the Guidance of Federal Agencies").

[45 FR 5705, Jan. 24, 1980. Redesignated at 50 FR 15723, Apr. 19, 1985, as amended at 64 FR 67665, Dec. 2, 1999; 66 FR 27027, May 16, 2001; 67 FR 43253, June 27, 2002]

§ 1228.24 Formulation of agency records schedules.

- (a) General. Agency records schedules approved by the Archivist of the United States specify the disposition for agency records. Records of continuing (permanent) value will be scheduled for retention and immediate or eventual transfer to the legal custody of NARA. All other records will be scheduled for destruction or donation after a specific period of time based on administrative, fiscal, and legal values.
- (b) Characteristics of schedules. Though records disposition authority may be requested from NARA on a program-by-program, function-by-function, or office-by-office basis, all agency records must be scheduled. Schedules must follow the guidelines provided below:
- (1) Schedules shall identify and describe clearly each series or system and shall contain disposition instructions that can be readily applied. (Additional information is required for permanent records as specified in §1228.28(b).) Schedules must be prepared so that each office will have standing instructions detailing the disposal, transfer, or retention of records.
- (2) SF 115s shall include only new records not covered by the General Records Schedules (GRS) (see subpart C), deviations from the GRS (see §1228.42), or previously scheduled records requiring changes in retention periods or substantive changes in description.
- (3) All schedules shall take into account the physical organization of records or the filing system so that disposal or transfer can be handled in blocks.
- (4) The disposition of nonrecord materials is controlled by instructions in the agency's printed or published records disposition manual. These instructions do not require NARA approval. Such items shall not be included on SF 115s. Non-record materials, such as extra copies of documents preserved solely for reference, and stocks of processed documents, and personal materials shall be maintained separately from official agency files to aid in records disposition.
- (c) *Provisions of schedules*. Records schedules shall provide for:

- (1) The destruction of records that have served their statutory, fiscal, or administrative uses and no longer have sufficient value to justify further retention. Procedures for obtaining disposal authorizations are prescribed in § 1228.30;
- (2) The removal to a records storage facility of records not eligible for immediate destruction or other disposition but which are no longer needed in office space. These records are maintained by the records storage facility until they are eligible for final disposition action;
- (3) The retention of the minimum volume of current records in office space consistent with effective and efficient operations; and
- (4) The identification of records of permanent value in accordance with §1228.28, and the establishment of cut-off periods and dates when such records will be transferred to the legal custody of NARA.

[45 FR 5705, Jan. 24, 1980. Redesignated at 50 FR 15723, Apr. 19, 1985, as amended at 64 FR 67665, Dec. 2, 1999]

§ 1228.26 Request for records disposition authority.

- (a) Submission. Requests for records disposition authority shall be initiated by Federal agencies by submitting Standard Form 115, Request for Records Disposition Authority, to NARA (NWML). An SF 115 is used for requesting authority to schedule (or establish the disposition for) permanent and temporary records, either on a recurring or one-time basis.
- (1) New Federal agencies shall apply General Records Schedules to eligible records and shall submit to NARA SF 115s covering all remaining records within 2 years of their establishment.
- (2) Agencies shall submit to NARA schedules for the records of new programs and of programs that are reorganized or otherwise changed in a way that results in the creation of new or different records within 1 year of the implementation of the change.
- (b) Certification. The signature of the authorized agency representative on the SF 115 shall constitute certification that the records recommended for disposal do not or will not have sufficient administrative, legal, or fiscal

value to the agency to warrant retention beyond the expiration of the specified period and that records described as having permanent value will be transferred to the National Archives upon expiration of the stated period.

(c) Disapproval of requests for disposition authority. Requests for records disposition authority may be returned to the agency if the SF 115 is improperly prepared. The agency shall make the necessary corrections and resubmit the form to NARA (NWML). NARA may disapprove the disposition request for an item if, after appraisal of the records, NARA determines that the proposed disposition is not consistent with the value of the records. In such cases, NARA will notify the agency in writing.

[55 FR 27429, July 2, 1990; 55 FR 28136, July 9, 1990, as amended at 63 FR 35829, July 1, 1998]

§ 1228.28 Scheduling permanent records.

- (a) Initiation. Federal agencies propose permanent retention of records in accordance with guidelines contained in the NARA records management handbook, Disposition of Federal Records (http://www.nara.gov/records/pubs/).
- (b) *Requirements*. Each item proposed for permanent retention on an SF 115 shall include the following:
- (1) Records series title used by agency personnel to identify the records;
- (2) Complete description of the records including physical type and information contents;
 - (3) Inclusive dates:
 - (4) An arrangement statement;
- (5) Statement of restrictions on access which NARA should impose in conformity with the Freedom of Information Act if the records are proposed for immediate transfer;
- (6) An estimate of the volume of records accumulated annually if the records are current and continuing;
- (7) The total volume to date; and
- (8) Disposition instructions, developed using the following guidelines:
- (i) If the records series or system is current and continuing, the SF 115 will include a disposition instruction specifying the period of time after which the records will be transferred to the National Archives, normally within 30

years for paper records, 5-10 years for audiovisual or microform records, and as soon as the records become inactive or the agency cannot meet the maintenance requirements found in §1228.270 of this part for electronic records.

- (ii) If the records series or system is nonrecurring, i.e., no additional records will be created or acquired, the agency may propose either immediate or future transfer to the National Archives.
- (c) *Determination*. NARA will determine whether or not records are of permanent value and when the transfer of the permanent records will take place.
- (1) If NARA determines that records are not permanent, it will notify the agency and negotiate an appropriate disposition. The disposition instruction on the SF 115 will be modified prior to NARA approval.
- (2) If NARA determines that records are permanent, but that the transfer instructions are not appropriate, it will negotiate appropriate transfer terms with the agency. The disposition instruction on the SF 115 will be modified prior to NARA approval.

[55 FR 27429, July 2, 1990; 55 FR 31982, Aug. 6, 1990, as amended at 66 FR 27027, May 16, 2001]

§ 1228.30 Scheduling temporary records.

- (a) *Initiation.* Federal agencies request authority to dispose of records, either immediately or on a recurring basis. Requests for immediate disposal are limited to records already in existence which no longer accumulate. For recurring records, approved schedules provide continuing authority to destroy the records. The retention periods approved by NARA are mandatory, and the agency shall dispose of the records after expiration of the retention period, except as provided in §1228.54.
- (b) *Requirements*. Each item on an SF 115 proposed for eventual destruction shall include the following:
- (1) Records series title used by agency personnel to identify the records;
- (2) Description of the records including physical type and informational content;
- (3) If the records are contained in a Privacy Act system of records, a citation to the agency's alpha-numeric or

numeric code designation for the system of records. If the system of records was added or deleted since the publication of the current Office of the Federal Register compilation of Privacy Act Issuances, the agency shall also cite the date and page of the FEDERAL REGISTER on which the new system notice appears or the deleted system is announced.

- (4) Disposition instructions, developed using the following guidelines:
- (i) If the records series or system is current and continuing, the SF 115 will include a disposition instruction specifying the period of time after which the records will be destroyed.
- (ii) If the records series or system is nonrecurring, i.e., no additional records will be created or acquired, the agency may propose either immediate destruction or destruction on a future date
- (c) Determination. NARA may determine that records proposed as temporary merit permanent retention and transfer to the National Archives. In such cases, NARA arranges with the agency to change the disposition instruction prior to approval of the SF 115
- (d) General Accounting Office concurrence. Each Federal agency shall obtain the approval of the Comptroller General for the disposal of program records less than 3 years old and for certain classes of records relating to claims and demands by or against the Government, and to accounts in which the Government is concerned in accordance with the GAO "Policy and Procedures Manual for Guidance of Federal Agencies," title 8—Records Management (44 U.S.C. 3309). This approval must be obtained before the approval of the disposal request by NARA, but the request may be submitted concurrently to GAO and NARA.
- (e) Withdrawn items. Agencies may request that items listed on the SF 115 be withdrawn in order to aid in NARA's processing (appraisal) of the remaining items on the schedule.
- (1) If, during the course of the appraisal process, NARA determines that records described by an item(s) on the proposed schedule do not exist or are not arranged as stated on the SF 115,

NARA may request the agency to withdraw the item(s) from consideration, if the agency is unable to offer sufficient clarification.

(2) If NARA and the agency cannot agree on the retention period for an item(s), the items(s) may be withdrawn. In these cases, the agency will submit an SF 115 with a revised proposal for disposition within 6 months of the date of the approval of the original SF 115.

[55 FR 27429, July 2, 1990, as amended at 57 FR 22432, May 28, 1992]

§ 1228.32 Request to change disposition authority.

- (a) Agencies desiring to change the approved retention period of a series or system of records shall submit an SF 115. Disposition authorities contained in an approved SF 115 are automatically superseded by approval of a later SF 115 applicable to the same records unless the later SF 115 specified an effective date. Agencies submitting revised schedules shall indicate on the SF 115 the relevant schedule and item numbers to be superseded, the citation to the current printed records disposition schedule, if any, and/or the General Records Schedules and item numbers that cover the records.
- (b) Agencies proposing to change the retention period of a series or system of records shall submit with the ŠF 115 an explanation and justification for the change. The need to retain records longer than the retention period specified in the disposition instructions on an approved SF 115 for purposes of audit, court order, investigation, litigation, study, or any other administrative purpose that justifies the temporary extension of the retention period shall be governed by the procedures set forth in §1228.54. Agencies shall not submit an SF 115 to change the retention period in such cases.
- (c) Agencies must secure NARA approval before changing the provision in a disposition instruction that specifies the period of time that permanent records will remain in agency legal custody prior to transfer to the National Archives of the United States.

[61 FR 19554, May 2, 1996; 61 FR 24702, May 16, 1996, as amended at 64 FR 67665, Dec. 2, 1999]

Subpart C—General Records Schedules

SOURCE: 55 FR 27430, July 2, 1990, unless otherwise noted.

§ 1228.40 Authority.

The Archivist of the United States issues schedules authorizing disposal, after specified periods of time, of temporary records common to several or all agencies of the U.S. Government. General Records Schedules authorize the destruction of records after the stated retention period expires. Application of the disposition instructions in these schedules is mandatory (44 U.S.C. 3303a), provided an agency has not already received disposition authority from NARA.

[67 FR 31962, May 13, 2002]

§1228.42 Applicability.

- (a) Agencies must apply GRS authorizations except as provided in paragraphs (b) or (c) of this section. Agencies must not include on SFs 115 records covered by the GRS unless a different retention period is requested, as specified in paragraph (c) of this section.
- (b) Agencies may apply either the disposition instructions in a new or revised GRS or the disposition instructions previously approved by NARA in an agency schedule for the same series or system of records, unless NARA indicates that the new GRS disposition instruction must be applied without exception. The authority chosen by the agency must be applied on an agencywide basis. The agency must notify NARA within 90 days of the date of the GRS change if it intends to continue using the agency schedule.
- (c) Except as provided in paragraph (b) of this section, agencies that wish a different retention period must request an exception to the GRS by submitting an SF 115 in accordance with §1228.30 accompanied by a written justification for the different retention period.
- (d) Provisions of the General Records Schedules may be applied to records in the custody of the National Archives at

NARA's discretion subject to the provisions of §1228.282.

[55 FR 27430, July 2, 1990, as amended at 67 FR 31962, May 13, 2002; 67 FR 47701, July 22, 2002]

§1228.44 Current schedules.

The following General Records Schedules governing the disposition of records common to several or all agencies were developed by the National Archives and Records Administration after consultation with other appropriate agencies. They have been approved by the Archivist of the United States.

SCHEDULE NUMBER AND TYPE OF RECORDS GOVERNED

- 1. Civilian Personnel Records.
- 2. Payrolling and Pay Administration Records.
- 3. Procurement, Supply and Grant Records.
- 4. Property Disposal Records.
- 5. Budget Preparation, Presentation, and Apportionment Records.
 - 6. Accountable Officers' Accounts Records.
- 7. Expenditure Accounting Records.
- 8. Stores, Plant, and Cost Accounting Records.
- 9. Travel and Transportation Records.
- 10. Motor Vehicle Maintenance and Operation Records.
- 11. Space and Maintenance Records.
- 12. Communications Records.
- $13.\ Printing,\ Binding,\ Duplication,\ and\ Distribution\ Records.$
 - 14. Information Services Records.
 - 15. Housing Records.
- 16. Administrative Management Records.
- 17. Cartographic, Aerial Photographic, Architectural, and Engineering Records.
- 18. Security and Protective Services Records.
 - 19. RESERVED.
 - 20. Electronic Records.
 - 21. Audiovisual Records.
- 22. Inspector General Records (WITH-DRAWN).
- 23. Records Common to Most Offices Within Agencies.

[55 FR 27430, July 2, 1990, as amended at 66 FR 27027, May 16, 2001]

§ 1228.46 Availability.

The GRS and instructions for their use are available from NARA (NWM). The Archivist of the United States distributes new schedules and schedule re-

visions under sequentially numbered GRS transmittals.

[55 FR 27430, July 2, 1990, as amended at 63 FR 35829, July 1, 1998]

Subpart D—Implementing Schedules

SOURCE: 55 FR 27431, July 2, 1990, unless otherwise noted.

§ 1228.50 Application of schedules.

The application of approved schedules is mandatory (44 U.S.C. 3303a). The Archivist of the United States will determine whether or not records may be destroyed or transferred to the National Archives. If the Archivist approves the request for disposition authority, NARA will notify the agency by returning one copy of the completed SF 115. This shall constitute mandatory authority for the final disposition of the records (for withdrawal of disposal authority or the extension of retention periods, see §§ 1228.52 and The authorized destruction 1228.54). shall be accomplished as prescribed in §1228.58. The head of each Federal agency shall direct the application of records schedules to ensure the agency maintains recorded information necessary to conduct Government business, avoid waste, and preserve permanent records for transfer to the National Archives. The agency head shall take the following steps to ensure proper dissemination and application of approved schedules:

- (a) Issue an agency directive incorporating the disposition authorities approved by NARA, i.e., SF 115s (except for one-time authorities covering nonrecurring records) and the General Records Schedules. Also include nonrecord materials with disposition instructions developed by the agency. Once all records and nonrecord materials are included, this document is the agency's comprehensive schedule. Agencies may also issue other directives containing instructions relating to agency records disposition procedures.
- (1) Published schedules contain disposition authorities granted by NARA for records that the agency continues

to create. They include general instructions for transfer of records to a records storage facility, transfer of records to the National Archives of the United States, and other retention and disposition procedures. They do not include nonrecurring records for which NARA has granted authority for immediate disposal or transfer to the National Archives of the United States.

- (2) Comprehensive schedules are formally published manuals or directives that provide for the disposition of all recurring records and nonrecord materials created by an agency. These schedules must cite the GRS or SF 115 and item numbers that provide the legal disposition authority for items covering record material.
- (3) Prior to issuance, agencies may consult with NARA concerning directives or other issuances containing approved schedules, instructions for use of NARA records centers, transfer of records to the National Archives of the United States, or other matters covered by NARA procedures or regulations
- (4) Agencies must submit to the National Archives and Records Administration (NWML) copies of published records schedules and all directives and other issuances relating to records disposition, within 30 days of implementation or internal dissemination, as specified below. If an agency both prints copies for distribution and posts an electronic copy, it should follow the instructions in paragraph (a)(4)(ii) of this section.
- (i) Agencies that print these materials for internal distribution must forward to NARA (NWML), 8601 Adelphi Rd., College Park, MD 20740-6001, three copies of each final directive or other issuance relating to records disposition and 20 copies of all published records schedules (printed agency manuals) and changes to all manuals as they are issued.
- (ii) Agencies that make these materials available via the Internet or internally on an Intranet web site or by other electronic means must submit one printed or electronic copy, in a format specified by NARA, to NARA (NWML) when the directive or manual is posted or distributed. Electronic mail messages transmitting copies of

- agency schedules as electronic attachments may be sent to records.mgt@nara.gov. These submissions must specify the name, title, agency, address, and telephone number of the submitter. If the records schedule is posted on a publicly available web site, the agency must also provide the Internet address (URL).
- (b) Establish internal training programs to acquaint appropriate personnel with the requirements and procedures of the records disposition program.
- (c) Apply the approved records disposition schedules to the agency's records.
- (1) Records described by items marked "disposition not approved" or "withdrawn" may not be destroyed until a specific disposition has been approved by NARA.
- (2) Disposition authorities for items on approved SF 115s that specify an organizational component of the department or independent agency as the creator or custodian of the records may be applied to the same records after internal reorganization, but only if the nature, content, and functional importance of the records remain the same. Authority approved for items described in a functional format may be applied to any organizational component within the department or independent agency that is responsible for the relevant function.
- (3) Disposition authorities approved for one department or independent agency may not be applied by another. Departments or agencies that acquire records from another department or agency, and/or continue creating the same series of records previously created by another department or agency through interagency reorganization must submit an SF 115 to NARA for disposition authorization for the records within one year of the reorganization.
- (4) Unless otherwise specified, disposition authorities apply retroactively to all existing records as described in the schedule, including records acquired by transfer of function within or between agencies, as long as the nature, content, and functional importance of the records series is unchanged.

(d) Review approved schedules, and, if necessary, update them annually. Additions and changes to the GRS shall be incorporated or otherwise disseminated within 6 months of issuance from NARA.

[55 FR 27431, July 2, 1990, as amended at 63 FR 35829, July 1, 1998; 64 FR 67665, Dec. 2, 1999; 67 FR 31963, May 13, 2002]

§ 1228.52 Withdrawal of disposal authority.

In an emergency or in the interest of efficiency of Government operations, NARA will withdraw disposal authorizations in approved disposal schedules (44 U.S.C. 2909). This withdrawal may apply to particular items on schedules submitted by agencies or may apply to all existing authorizations for the disposal of a specified type of record obtained by any or all agencies of the Government. If the withdrawal is applicable to only one agency, that agency will be notified of this action by letter signed by the Archivist; if applicable to more than one agency, notification may be by NARA bulletin issued and signed by the Archivist.

§ 1228.54 Temporary extension of retention periods.

- (a) Approved agency records schedules and the General Records Schedules are mandatory (44 U.S.C. 3303a). Records series or systems eligible for destruction must not be maintained longer without the prior written approval of the National Archives and Records Administration (NWML) except when:
- (1) The agency has requested a change in the retention period for the records series or system in accordance with §1228.32; or
- (2) Records are needed for up to one year beyond the date they are eligible for disposal. When such records are in a records storage facility, the agency must notify the facility of the need for continued retention of the records.
- (b) Upon submission of adequate justification, NARA may authorize a Federal agency to extend the retention period of a series or system of records (44 U.S.C. 2909). These extensions of retention periods will be granted for records which are required to conduct Government operations because of special cir-

cumstances which alter the normal administrative, legal, or fiscal value of the records.

- (c) The head of a Federal agency may request approval of a temporary extension of a retention period by sending a letter to NARA (NWML), 8601 Adelphi Rd., College Park, MD 20740-6001. The request shall include:
- (1) A concise description of the records series for which the extension is requested.
- (2) A complete citation of the specific provisions of the agency records schedule or the General Records Schedule currently governing disposition of the records:
- (3) A statement of the estimated period of time that the records will be required; and
- (4) A statement of the current and proposed physical location of the records.
- (d) Approval of a request for extension of retention periods may apply to records in the custody of one Federal agency or records common to several or all Federal agencies. If approval of a request is applicable to records in the custody of one agency, that agency will be notified by letter. If approval is applicable to records common to several agencies, notification may be made by NARA bulletin.
- (e) Agencies must ensure that affected records storage facilities are notified when NARA approves an extension of the retention period beyond the period authorized in the records control schedule. Agencies must forward to NARA (NWML) two copies of all formally issued instructions which extend the retention periods.
- (f) Upon expiration of an approved extension of retention period, NARA will notify all affected agencies to apply normal retention requirements.

[55 FR 27431, July 2, 1990, as amended at 61 FR 19554, May 2, 1996; 61 FR 24702, May 16, 1996; 63 FR 35829, July 1, 1998; 64 FR 67665, Dec. 2, 1999]

§ 1228.56 Transfer of permanent records.

All records scheduled as permanent shall be transferred to the National Archives after the period specified on the SF 115 in accordance with procedures specified under subpart J.

§ 1228.58 Destruction of temporary records.

- (a) Authority. Federal agencies are required to follow regulations issued by the Archivist of the United States governing the methods of destroying records (44 U.S.C. 3302). Only the methods described in this section shall be used.
- (b) Sale or salvage. Paper records to be disposed of normally must be sold as wastepaper. If the records are restricted because they are national security classified or exempted from disclosure by statute, including the Privacy Act, or regulation, the wastepaper contractor must be required to pulp, macerate, shred, or otherwise definitively destroy the information contained in the records, and their destruction must be witnessed either by a Federal employee or, if authorized by the agency that created the records, by a contractor employee. The contract for sale must prohibit the resale of all other paper records for use as records or documents. Records other than paper records (audio, visual, and data tapes, disks, and diskettes) may be salvaged and sold in the same manner and under the same conditions as paper records. All sales must be in accordance with the established procedures for the sale of surplus personal property. (See 41 CFR part 101-45, Sale, Abandonment, or Destruction of Personal Property.)
- (c) *Destruction*. If the records cannot be sold advantageously or otherwise salvaged, the records may be destroyed by burning, pulping, shredding, macerating, or other suitable means.

§ 1228.60 Donation of temporary records.

- (a) When the public interest will be served, a Federal agency may propose the transfer of records eligible for disposal to an appropriate person, organization, institution, corporation, or government (including a foreign government) that has requested them. Records will not be transferred without prior written approval of NARA.
- (b) The head of a Federal agency shall request the approval of such a transfer by sending a letter to NARA (NWML), 8601 Adelphi Rd., College

- Park, MD 20740-6001. The request shall include:
- (1) The name of the department or agency, and subdivisions thereof, having custody of the records;
- (2) The name and address of the proposed recipient of the records;
 - (3) A list containing:
- (i) An identification by series or system of the records to be transferred,
- (ii) The inclusive dates of the records.
- (iii) The NARA disposition of job (SF 115) or GRS and item numbers that authorize disposal of the records;
 - (4) A statement providing evidence:
- (i) That the proposed transfer is in the best interests of the Government,
- (ii) That the proposed recipient agrees not to sell the records as records or documents, and
- (iii) That the transfer will be made without cost to the U.S. Government:
 - (5) A certification that:
- (i) The records contain no information the disclosure of which is prohibited by law or contrary to the public interest, and/or
- (ii) That records proposed for transfer to a person or commercial business are directly pertinent to the custody or operations of properties acquired from the Government, and/or
- (iii) That a foreign government desiring the records has an official interest in them.
- (c) NARA will consider such request and determine whether the donation is in the public interest. Upon approval NARA will notify the requesting agency in writing. If NARA determines such a proposed donation is contrary to the public interest, the request will be denied and the agency will be notified that the records must be destroyed in accordance with the appropriate disposal authority.

[55 FR 27431, July 2, 1990, as amended at 63 FR 35829, July 1, 1998]

Subpart E—Loan of Permanent and Unscheduled Records

Source: $55\ FR\ 27433$, July 2, 1990, unless otherwise noted.

§1228.70 Authority.

The Archivist of the United States has authority over the placement of permanent records (44 U.S.C. 2107 and 2904). As unscheduled records have not been appraised, they will be deemed permanent for the purposes of this section and are also covered by this authority.

§1228.72 Approval.

No permanent or unscheduled records shall be loaned to non-Federal recipients without prior written approval from NARA. This authorization is not required for temporary loan of permanent and unscheduled records between Federal agencies.

§1228.74 Agency action.

- (a) An agency proposing to loan permanent or unscheduled records shall execute a written loan agreement with the proposed recipient. The agreement shall include:
- (1) The name of the department or agency and subdivisions thereof having custody of the records;
- (2) The name and address of the proposed recipient of the records;
 - (3) A list containing:
- (i) An identification by series or system of the records to be loaned,
- (ii) The inclusive dates for each series.
- (iii) The volume and media of the records to be loaned, and
- (iv) The NARA disposition job (SF 115) and item numbers covering the records, if any;
- (4) A statement of the purpose and duration of the loan;
- (5) A statement specifying any restrictions on the use of the records and how these restrictions will be administered by the donee; and
- (6) A certification that the records will be stored according to the environmental specifications for archival records.
- (b) The Archivist of the United States shall be a signatory on all loan agreements for permanent and unscheduled records. An agreement may not be implemented until the Archivist has signed.
- (c) The head of the Federal agency shall request approval for the loan by sending a letter to NARA (NWML), 8601

Adelphi Rd., College Park, MD 20740-6001, transmitting the proposed loan agreement and specifying the name, title, and telephone number of the person NARA should contact about the proposed loan.

[57 FR 22432, May 28, 1992, as amended at 63 FR 35829, July 1, 1998]

§ 1228.76 NARA action on request.

NARA will review the request and, if found acceptable, return the approved agreement to the agency. NARA will deny the request if the records should be transferred to the National Archives in accordance with subpart J of this part or if the loan would endanger the records or otherwise contravene the regulations in 36 CFR chapter XII, subchapter B. If NARA disapproves the loan, the Archivist will notify the agency in writing and provide instructions for the disposition of the records.

[57 FR 22432, May 28, 1992; 57 FR 24308, June 8, 1992]

§1228.78 Retrieval of records.

An agency shall contact the recipient of the loan of permanent or unscheduled records 30 days prior to the expiration of the loan period (as stated in the loan agreement) to arrange for the return of the records. If the agency extends the duration of the loan, it shall notify NARA (NWML) in writing, specifying the reason for the extension and providing a new time limit for the loan.

[57 FR 22432, May 28, 1992, as amended at 63 FR 35829, July 1, 1998]

Subpart F—Emergency Authorization to Destroy Records

§ 1228.90 General provisions.

Under certain conditions, records may be destroyed without regard to the provisions of subpart D.

[45 FR 5705, Jan. 24, 1980. Redesignated at 50 FR 15723, Apr. 19, 1985, and 55 FR 27433, July 2, 1990]

§ 1228.92 Menaces to human life or health or to property.

(a) Agencies may destroy records that constitute a continuing menace to human health or life or to property (44

U.S.C. 3310). When such records are identified, the agency head shall notify NARA (NWML), specifying the nature of the records, their location and quantity, and the nature of the menace. If NARA concurs in the determination, the Archivist will direct the immediate destruction of the records or other appropriate means of destroying the recorded information. However, if the records are still or motion picture film on nitrocellulose base that has deteriorated to the extent described in paragraph (b) of this section, the head of the agency may follow the procedure therein provided.

- (b) Whenever any radarscope, aerial, or other still or motion picture film on nitrocellulose base has deteriorated to the extent that it is soft and sticky, is emitting a noxious order, contains gas bubbles, or has retrograded into acrid powder, and the head of the agency having custody of it shall determine that it constitutes a menace to human health or life or to property, then the agency shall without prior authorization of the Archivist:
- (1) Arrange for its destruction in a manner that will salvage its silver content if the silver content is of sufficient quantity and market value per troy ounce to warrant such salvage;
- (2) Authorize burial in approved landfills, in the event the quantity is not sufficiently large to justify the salvaging of its silver content; or
- (3) Effect other appropriate methods in the event that the methods provided in paragraph (b)(1) or (2) of this section are not feasible.
- (c) These films should be removed from inhabited buildings as soon as possible.
- (d) Within 30 days after the destruction of the film as provided in this section, the head of the agency who directed its destruction shall submit a written statement to NARA (NWML), 8601 Adelphi Rd., College Park, MD 20740-6001, describing the film and showing when, where, and how the destruction was accomplished.
- (e) This report has been cleared in accordance with GSA regulations in Title

41 of the CFR and assigned Interagency Report Control Number 1095-NAR-AR.

[45 FR 5705, Jan. 24, 1980. Redesignated and amended at 50 FR 15723, 15725, Apr. 19, 1985; 51 FR 23538, June 30, 1986. Redesignated and amended at 55 FR 27433, July 2, 1990; 63 FR 35829, July 1, 1998; 66 FR 27027, May 16, 2001]

§1228.94 State of war or threatened war.

- (a) Destruction of records outside the territorial limits of the continental United States is authorized whenever, during a state of war between the United States and any other nation or when hostile action by a foreign power appears imminent, the head of the agency that has custody of the records determines that their retention would be prejudicial to the interest of the United States, or that they occupy space urgently needed for military purposes and are without sufficient administrative, legal, research, or other value to warrant their continued preservation (44 U.S.C. 3311).
- (b) Within 6 months after the destruction of any records under this authorization, a written statement describing the character of the records and showing when and where the disposal was accomplished shall be submitted to NARA (NWML) by the agency official who directed the disposal.

[55 FR 27433, July 2, 1990, as amended at 63 FR 35829, July 1, 1998]

Subpart G—Damage to, Alienation, and Unauthorized Destruction of Records

§ 1228.100 Responsibilities.

- (a) The Archivist of the United States and heads of Federal agencies are responsible for preventing the alienation or unauthorized destruction of records, including all forms of mutilation. Records may not be removed from the legal custody of Federal agencies or destroyed without regard to the provisions of agency records schedules (SF 115 approved by NARA or the General Records issued by NARA).
- (b) The heads of Federal agencies are responsible for ensuring that all employees are aware of the provisions of the law relating to unauthorized destruction, alienation, or mutilation of

records, and should direct that any such action be reported to them.

[55 FR 27433, July 2, 1990, as amended at 64 FR 67665, Dec. 2, 1999]

§1228.102 Criminal penalties.

The maximum penalty for the willful and unlawful destruction, damage, or alienation of Federal records is a \$2,000 fine, 3 years in prison, or both (18 U.S.C. 2071).

[55 FR 27434, July 2, 1990]

§1228.104 Reporting.

- (a) The head of a Federal agency shall report any unlawful or accidental destruction, defacing, alteration, or removal of records in the custody of that agency to NARA (NWML), 8601 Adelphi Rd., College Park, MD 20740-6001. The report shall include:
- (1) A complete description of the records with volume and dates if known;
 - (2) The office of origin;
- (3) A statement of the exact circumstances surrounding the alienation, defacing, or destruction of the records;
- (4) A statement of the safeguards established to prevent further loss of documentation; and
- (5) When appropriate, details of the actions taken to salvage, retrieve, or reconstruct the records.
- (b) This report has been cleared in accordance with GSA regulations in Title 41 of the CFR and assigned Interagency Report Control Number 0285-NAR-AR.
- (c) The Archivist of the United States will assist the head of the agency in contacting the Attorney General for the recovery of any unlawfully removed records.

[45 FR 5705, Jan. 24, 1980, as amended at 46 FR 60205, Dec. 9, 1981. Redesignated and amended at 50 FR 15723, 15725, Apr. 19, 1985; 51 FR 23538, June 30, 1986. Redesignated and amended at 55 FR 27434, July 2, 1990; 63 FR 35829, July 1, 1998; 66 FR 27027, May 16, 2001]

§1228.106 Exclusions.

Private or personal files are not governed by these provisions. 36 CFR 1222.36 provides the legal definition of

personal papers and prescribes standards for their maintenance.

[45 FR 5705, Jan. 24, 1980. Redesignated and amended at 50 FR 15723, 15725, Apr. 19, 1985. Further redesignated at 55 FR 27433, July 2, 1990; 66 FR 27027, May 16, 2001]

Subpart H—Transfer of Records from the Custody of One Executive Agency to Another

SOURCE: 45 FR 5705, Jan. 24, 1980, unless otherwise noted. Redesignated at 50 FR 15723, Apr. 19, 1985, and further redesignated at 55 FR 27433, July 2, 1990.

§1228.120 Authority.

The Archivist of the United States will issue regulations governing the transfer of records from the custody of one executive agency to another (44 U.S.C. 2908).

§1228.122 Approval.

No records shall be transferred from the custody of one executive agency to another without the prior written approval of the National Archives and Records Administration except as provided in §1228.136.

§1228.124 Agency request.

The head of any executive agency may request the transfer of records to or from his or her agency. Approval shall be requested by letter addressed to the NARA (NWML), in which are included:

- (a) A concise description of the records to be transferred, including the volume in cubic feet;
- (b) A statement of the restrictions imposed on the use of records;
- (c) A statement of the agencies and persons using the records and the purpose of this use;
- (d) A statement of the current and proposed physical and organizational locations of the records; and
- (e) A justification for the transfer including an explanation of why it is in the best interests of the Government.

[45 FR 5705, Jan. 24, 1980. Redesignated at 50 FR 15723, Apr. 19, 1985, and amended at 50 FR 26934, June 28, 1985. Redesignated and amended at 55 FR 27434, July 2, 1990; 63 FR 35829, July 1, 1998]

§ 1228.126 Agency concurrences.

Copies of the concurrence or nonconcurrence in the transfer by the heads of any agencies concerned shall be attached to the agency request.

§ 1228.128 Records of terminated agencies.

Transfers of records of executive agencies whose functions are terminated or are in process of liquidation are expressly subject to this part 1228 and no such transfers shall be made except in accordance with its provisions.

§1228.130 Equipment.

Records storage equipment shall be transferred with the records contained therein in accordance with arrangements previously agreed to by the agencies concerned.

§ 1228.132 Costs of transfers.

Approved transfers shall be made without reimbursement to the agency of original custody for any cost involved, except when this reimbursement is previously agreed to by the agencies concerned.

§ 1228.134 Restrictions on use of records.

Whenever any records that are transferred are subject to restrictions upon their use imposed under a statute, Executive order, or agency determination, these restrictions shall continue in effect after the transfer. Restrictions imposed by agency determination may be removed by agreement between the agencies concerned.

§1228.136 Exceptions.

Prior written approval of NARA is not required when:

- (a) Records are transferred to Federal records centers or the National Archives in accordance with subparts I and J.
- (b) Records are loaned for official use.
- (c) The transfer of records or functions or both is required by statute, Executive Order, Presidential reorganization plan, or Treaty, or by specific determinations made thereunder.

- (d) The records are transferred between two components of the same Executive department.
- (e) Records accessioned by the National Archives, later found to lack sufficient value for continued retention by the National Archives are governed exclusively for further disposition in accordance with §1228.200.

[55 FR 27434, July 2, 1990]

Subpart I—Transfer of Records to Records Storage Facilities

SOURCE: 64 FR 67665, Dec. 2, 1999, unless otherwise noted.

§ 1228.150 Where can a Federal agency transfer records for storage?

Federal agencies may store records in the following types of records storage facilities, so long as the facilities meet the facility standards in subpart K of this part. Records transferred to a records storage facility remain in the legal custody of the agency.

- (a) NARA records centers. NARA owns or operates records centers for the storage, processing, and servicing of records for Federal agencies under the authority of 44 U.S.C. 2907. These NARA records centers include a National Personnel Records Center which contains designated records of the Department of Defense and the Office of Personnel Management and other designated records pertaining to former Federal civilian employees. A list of NARA records centers is available from the NARA web site at http:// www.archives.gov/facilities/index.html and also in the U.S. Government Manual, which is for sale from the Superintendent of Documents, U.S. Government Printing Office, Mail Stop: SSOP, Washington, DC 20402-9328, and is available on the Internet from http:// www.access.gpo.gov/nara.
- (b) Records centers operated by or on behalf of one or more Federal agencies other than NARA.
- (c) Commercial records storage facilities operated by private entities.

[64 FR 67665, Dec. 2, 1999, as amended at 67 FR 43253, June 27, 2002]

§1228.152 Under what conditions may Federal records be stored in records storage facilities?

The following chart shows what records can be stored in a records stor-

age facility and the conditions that apply:

Type of Record	Conditions
(1) Permanent records	(i) Any storage facility that meets the provisions of subpart K of this part.
(2) Unscheduled records	(i) Any storage facility that meets the provisions of subpart K of this part. (ii) Also requires prior notification to NARA (see § 1228.154(b)).
(3) Temporary records (excluding Civilian Personnel Records).	(i) Any storage facility that meets the provisions of subpart K of this part.
(4) Vital records	(i) Storage facility must meet the provisions of subpart K of this part and 36 CFR part 1236.
(5) Civilian Personnel Records	(i) May only be transferred to NPRC, St. Louis as required by this part.

 $[64\ FR\ 67665,\ Dec.\ 2,\ 1999,\ as\ amended\ at\ 69\ FR\ 74977,\ Dec.\ 15,\ 2004]$

§ 1228.154 What requirements must an agency meet when it transfers records to a records storage facility?

An agency must meet the following requirements when it transfers records to a records storage facility:

- (a) Ensure that the requirements of subpart K of this part are met. Special attention must be paid to ensuring appropriate storage conditions for records on non-paper based media (e.g., film, audio tape, magnetic tape), especially those that are scheduled for long-term or permanent retention, as those records typically require more stringent environmental controls (see 36 CFR parts 1230 through 1234).
- (b) To transfer unscheduled records, notify NARA (NWML) in writing prior to the transfer. The notification must identify the records storage facility and include a copy of the information required by paragraph (c) of this section.
- (c) Create documentation sufficient to identify and locate files.
- (1) Such documentation must include for each individual records series spanning one or more consecutive years transferred to storage:
 - (i) Creating office;

- (ii) Series title;
- (iii) Description (in the case of permanent or unscheduled records, the description must include a folder title list of the box contents or equivalent detailed records description);
 - (iv) Date span;
- (v) Physical form and medium of records (e.g., paper, motion picture film, sound recordings, photographs or digital images);
 - (vi) Volume;
- (vii) Citation to NARA-approved schedule or agency records disposition manual (unscheduled records must cite the date the agency notified NARA or, if available, the date the SF 115 was submitted to NARA);
- (viii) Restrictions on access if applicable:
- (ix) Disposition ("permanent," "temporary," or "unscheduled; SF 115 pending");
- (x) Date of disposition action (transfer to the National Archives of the United States or destruction);
- (xi) Physical location, including name and address of facility; and
- (xii) Control number or identifier used to track records.
- (2) In the case of permanent and unscheduled records, provide copies of

such documentation to NARA and advise NARA in writing of the new location whenever the records are moved to a new storage facility.

- (d) Ensure that NARA-approved retention periods are implemented properly and that records documenting final disposition actions (destruction or transfer to the National Archives of the United States) are created and maintained as required by 36 CFR 1220 36
- (1) Retain temporary records until the expiration of their NARA-approved retention period and no longer, except as provided for in §1228.54.

(2) Transfer permanent records to the National Archives of the United States in accordance with §1228.260.

- (e) Provide access to appropriate NARA staff to records wherever they are located in order to conduct an evaluation in accordance with 36 CFR 1220.50 or to process a request for records disposition authority.
- (f) Move temporary records that are subsequently reappraised as permanent to a facility that meets the environmental control requirements for permanent records in §1228.232 within one year of their re-appraisal, if not already in such a facility. (Paper-based permanent records in an existing records storage facility that does not meet the environmental control requirements in §1228.232(b) on October 1, 2009, must be moved from that facility no later than February 28, 2010.)

[64 FR 67665, Dec. 2, 1999, as amended at 69 FR 74977, Dec. 15, 2004]

§ 1228.156 What procedures must an agency follow to transfer records to an agency records center or commercial records storage facility?

Federal agencies must use the following procedures to transfer records to an agency records center or commercial records storage facility:

(a) Agreements with agency records centers or contracts with commercial records storage facilities must incorporate the standards in subpart K of this part and allow for inspections by the agency and NARA to ensure compliance. An agency must remove records promptly from a facility if deficiencies identified during an inspection are not corrected within six months.

- (b) For temporary records, the agency must make available to NARA on request the documentation specified in §1228.154. For permanent records, the agency must transmit this documentation to NARA (NWML) no later than 30 days after records are transferred to the agency records center or commercial records storage facility. For unscheduled records, the agency must transmit the information to NWML with the SF 115 before the records are transferred as required by §1228.154(b).
- (c) Agencies must establish procedures that ensure that temporary records are destroyed in accordance with NARA-approved schedules and that NARA-approved changes to schedules, including the General Records Schedules, are applied to records in agency records centers or commercial records storage facilities in a timely fashion. Procedures must include a requirement that the agency records center or commercial records storage facility notify agency records managers or the creating office prior to the disposal of temporary records unless disposal of temporary records is initiated by the agency.
- (d) Agencies must establish procedures to ensure that the agency records centers or commercial records storage facilities transfer permanent records to the National Archives of the United States as individual series spanning one or more years and in accordance with the provisions of §1228.272.
- (e) Agencies must ensure that records that are restricted because they are security classified or exempt from disclosure by statute, including the Privacy Act (5 U.S.C. 552a), or regulation are stored and maintained in accordance with applicable laws, executive orders, or regulations.
- (f) Agencies must ensure that disposable records, including restricted records (security classified or exempted from disclosure by statute, including the Privacy Act, or regulation), are destroyed in accordance with the requirements specified in §1228.58.
- (g) Agencies must ensure that emergency operating vital records, as defined in 36 CFR 1236.14, that are transferred to an agency records center or commercial records storage facility are

available in accordance with $36\ \mathrm{CFR}$ part 1236.

Subpart J—Transfer, Use, and Disposition of Records in a NARA Records Center

SOURCE: 64 FR 67667, Dec. 2, 1999, unless otherwise noted.

§ 1228.160 How does an agency transfer records to a NARA records center?

An agency transfers records to a NARA records center using the following procedures:

- (a) General. NARA will ensure that its records centers meet the facilities standards in subpart K of this part, which meets the agency's obligation in §1228.154(a).
- (b) NARA records centers will not accept records that pose a threat to other records or to the health and safety of users including hazardous materials such as nitrate film, radioactive or chemically contaminated records, records exhibiting active mold growth, or untreated insect or rodent infiltrated records. Agencies may contact the NARA records center for technical advice on treating such records.
- (c) Agencies may use any records center (see §1228.154(a)) if space is available for the storage of unclassified records. All NARA facilities are equipped to store classified records that have a national security classification up to Confidential, and certain NARA facilities can also accept Secret (or "Q") classified records. Only the Washington National Records Center is equipped to store records that have been assigned a national security classification of Top Secret, as defined in Executive Order 12958 (3 CFR, 1995 Comp., p. 333) and predecessor orders. For storage of restricted records requiring vault storage (regardless of the level of classification), agencies must contact the records center(s) they wish to use to find out if the center(s) can properly store the records.
- (d) Transfers to NARA records centers must be preceded by the submission of a Standard Form 135, Records Transmittal and Receipt. Preparation and submission of this form will meet the requirements for records descrip-

tion provided in §1228.154(c), except the folder title list required for permanent and unscheduled records. A folder title list is also required for records that are scheduled for sampling or selection after transfer.

- (e) A separate SF 135 is required for each individual records series having the same disposition authority and disposition date.
- (f) For further guidance on transfer of records to a NARA records center, consult the NARA Records Center Program web site (http://www.archives.gov), or current NARA publications and bulletins by contacting the Office of Regional Records Services (NR), individual NARA regional facilities, or the Washington National Records Center (NWMW).

[64 FR 67667, Dec. 2, 1999, as amended at 66 FR 27027, May 16, 2001; 67 FR 43253, June 27, 2002]

§ 1228.162 How does an agency transfer vital records to a NARA records center?

For assistance on selecting an appropriate site among NARA facilities for storage of vital records, agencies may contact NARA (NR), 8601 Adelphi Rd., College Park, MD 20740-6001. The actual transfers are governed by the general requirements and procedures in this subpart and 36 CFR part 1236.

§ 1228.164 What records must be transferred to the National Personnel Records Center (NPRC)?

General Records Schedules 1 and 2 specify that certain Federal civilian personnel, medical, and pay records must be centrally stored at the National Personnel Records Center (Civilian Personnel Records), 111 Winnebago Street, St. Louis, MO 63118. An agency must transfer the following four types of records to the NPRC:

- (a) Official personnel folders of separated Federal civilian employees;
- (b) Service record cards of employees who separated or transferred on or before December 31, 1947;
- (c) Audited individual earnings and pay cards and comprehensive payrolls; and
- (d) Employee medical folders of separated Federal civilian employees.

§ 1228.166 How does an agency transfer records to the National Personnel Records Center (NPRC)?

- (a) Agencies must use the following procedures when transferring records to the NPRC:
- (1) Forward the official personnel folder (OPF) and the employee medical folder (EMF) to the National Personnel Records Center at the same time.
- (2) Transfer EMFs and OPFs in separate folders.
- (b) For further guidance consult the NPRC web site (http://www.archives.gov/facilities/mo/st_louis.html).
- (c) Consult the Office of Personnel Management web site (http://www.opm.gov/feddata/html/opf.htm) for the OPM publication The Guide to Personnel Recordkeeping for procedures on the transfer of OPFs and EMFs. (The Guide is also available from the Superintendent of Documents, U.S. Government Printing Office, Mail Stop: SSOP, Washington, DC 20402-9328.)

[64 FR 67667, Dec. 2, 1999, as amended at 67 FR 43253, June 27, 2002]

§ 1228.168 How can records be used in NARA records centers?

- (a) Agency records transferred to a NARA records center remain in the legal custody of the agency. NARA acts as the agency's agent in maintaining the records. NARA will not disclose the record except to the agency which maintains the record, or under rules established by that agency which are not inconsistent with existing laws.
- (b) Federal agencies must use Standard Form (SF) 180, Request Pertaining to Military Records, to obtain information from military service records in the National Personnel Records Center (Military Personnel Records). Agencies may furnish copies of that form to the public to aid in inquiries. Members of the public and non-governmental organizations also may obtain copies of SF 180 by submitting a written request to the National Personnel Records Center (Military Personnel Records), 9700 Page Boulevard, St. Louis, MO 63132. OMB Control Number 3095-0029 has been assigned to the SF 180.
- (c) Use Standard Form 127, Request for Official Personnel Folder (Separated Employee), to request trans-

- mission of personnel folders of separated employees stored at the National Personnel Records Center.
- (d) Use Standard Form 184, Request for Employee Medical Folder (Separated Employee), to request medical folders stored at the National Personnel Records Center.
- (e) Use Optional Form 11, Reference Request—Federal Records Center to request medical records transferred to other NARA records centers prior to September 1, 1984. The request must include the name and address of the agency's designated medical records manager.
- (f) For any other requests, use the Optional Form 11, Reference Request—Federal Records Centers, a form jointly designated by that agency and NARA, or their electronic equivalents.

§ 1228.170 How are disposal clearances managed for records in NARA records centers?

- (a) The National Personnel Records Center will destroy records covered by General Records Schedules 1 and 2 in accordance with those schedules without further agency clearance.
- (b) NARA records centers will destroy other eligible Federal records only with the written concurrence of the agency having legal custody of the records.
- (c) NARA records centers will maintain documentation on the final disposition of records, as required in 36 CFR 1220.36, for the period of time required by General Records Schedule 16.
- (d) When NARA approves an extension of retention period beyond the time authorized in the records schedule for records stored in NARA records centers, NARA will notify those affected records centers to suspend disposal of the records (see § 1228.54(e)).

Subpart K—Facility Standards for Records Storage Facilities

SOURCE: 64 FR 67642, Dec. 2, 1999, unless otherwise noted.

GENERAL.

$\S 1228.220$ What authority applies to this subpart?

NARA is authorized to establish, maintain and operate records centers for Federal agencies under 44 U.S.C. 2907. NARA is authorized, under 44 U.S.C. 3103, to approve a records center that is maintained and operated by an agency. NARA is also authorized to promulgate standards, procedures, and guidelines to Federal agencies with respect to the storage of their records in commercial records storage facilities. See 44 U.S.C. 2104(a), 2904 and 3102. The regulations in this subpart apply to all records storage facilities Federal agencies use to store, service, and dispose of their records.

§1228.222 What does this subpart cover?

(a) This subpart covers the establishment, maintenance, and operation of records centers, whether Federallyowned and operated by NARA or another Federal agency, or Federallyowned and contractor operated. This subpart also covers an agency's use of commercial records storage facilities. Records and commercial centers records storage facilities are referred to collectively as records storage facilities. This subpart specifies the minimum structural, environmental, property, and life-safety standards that a records storage facility must meet when the facility is used for the storage of Federal records.

(b) Except where specifically noted, this subpart applies to all records storage facilities. Certain noted provisions apply only to new records storage facilities.

§ 1228.224 Publications incorporated by reference.

(a) General. The following publications cited in this section are hereby incorporated by reference into this subpart K of part 1228. They are available from the issuing organizations at the addresses listed in this section. They are also available for inspection at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://

www.archives.gov/federal_register/ code_of_federal_regulations/ *ibr locations.html.*This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR Part 51. These materials are incorporated as they exist on the date of approval, and a document indicating any change in these materials will be published in the FEDERAL REGISTER.

(b) American Society of Testing and Materials (ASTM) standards. The following ASTM standard is available from the American Society of Testing and Materials, 100 Barr Harbor Drive, West Conshohocken, PA, 19428-2959, or on-line at www.astm.org:

E 119-98, Standard Test Methods for Fire Tests of Building Construction and Mate-

(c) National Fire Protection Association (NFPA) standards. The following NFPA standards are available from the National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9109, Quincy, MA 02269-9101, or on-line at http://catalog.nfpa.org:

NFPA 10, Standard for Portable Fire Extin-

guishers (1994 Edition). NFPA 13, Standard for the Installation of Sprinkler Systems (1996 Edition).

NFPA 20, Standard for the Installation of Centrifugal Fire Pumps (1996 Edition).

NFPA 40, Standard for the Storage and Handling of Cellulose Nitrate Motion Picture Film (1997 Edition).

NFPA 42, Code for the Storage of Pyroxylin Plastic (1997 Edition).

NFPA 72, National Fire Alarm Code (1996 Edition).

NFPA 101, Life Safety Code (1997 Edition).

NFPA 221. Standard for Fire Walls and Fire Barrier Walls (1994 Edition).

NFPA 231. Standard for General Storage (1998 Edition).

NFPA 231C, Standard for Rack Storage of Materials (1998 Edition).

NFPA 232, Standard for the Protection of Records (1995 Edition).

NFPA 232A, Guide for Fire Protection of Archives and Records Centers (1995 Edition).

Underwriters Laboratory standards. The following UL standards are available from the Underwriters Laboratory at www.ul.com or from Global Engineering Documents, 15 Inverness Way East, Englewood, CO 80112:

UL 611, Central-Station Burglar-Alarm Systems (February 22, 1996).

UL 827, Central-Station Alarm Services (April 23, 1999).

UL 1076, Proprietary Burglar Alarm Units and Systems (February 1, 1999).

(e) American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc. (ASHRAE) standards. The following ASHRAE standards are available from ASHRAE at ASHRAE Customer Service, 1791 Tullie Circle NE, Atlanta, GA 30329 or online at www.ASHRAE.org:

ANSI/ASHRAE 55-1992, Thermal Environmental Conditions for Human Occupancy. ANSI/ASHRAE 62-1989, Ventilation for Acceptable Indoor Air Quality.

(f) American National Standards Institute (ANSI) standards. The following ANSI standards are available from the American National Standards Institute, 11 West 42nd St., New York, NY 10036:

ANSI/NAPM IT9.18-1996, Imaging Materials— Processed Photographic Plates—Storage Practices.

ANSI/NAPM IT9.20-1996, Imaging Materials— Reflection Prints—Storage Practices.

ANSI/NAPM IT9.23-1996, Imaging Materials—Polyester Base Magnetic Tape—Storage.
ANSI/PIMA IT9.11-1998, Imaging Materials—Processed Safety, Photographic Films—

Processed Safety Photographic Films— Storage. ANSI/PIMA IT9.25-1998, Imaging Materials—

[64 FR 67642, Dec. 2, 1999, as amended at 67 FR 79518. Dec. 30, 2002]

§ 1228.226 Definitions.

Optical Disc Media-Storage.

The following definitions apply to this subpart:

Auxiliary spaces mean non-records storage areas such as offices, research rooms, other work and general storage areas but excluding boiler rooms or rooms containing equipment operating with a fuel supply such as generator rooms.

Commercial records storage facility has the meaning specified in §1220.14 of this chapter.

Existing records storage facility means any records center or commercial records storage facility used to store records on January 2, 2000, and that has stored records continuously since that date.

Fire barrier wall means a wall, other than a fire wall, having a fire resistance rating, constructed in accordance with NFPA 221 (1994), Standard for Fire Walls and Fire Barrier Walls, Chapter 4

Licensed fire protection engineer means a licensed or registered professional engineer with a recognized specialization in fire protection engineering. For those States that do not separately license or register fire protection engineers, a licensed or registered professional engineer with training and experience in fire protection engineering, operating within the scope of that licensing or registration, who is also a professional member of the Society of Fire Protection Engineers.

Must and *provide* mean that a provision is mandatory.

New records storage facility means any records center or commercial records storage facility established or converted for use as a records center or commercial records storage facility on or after January 3, 2000.

Permanent record has the meaning specified in §1220.14 of this chapter.

Records center has the meaning specified in §1220.14 of this chapter.

Records storage area means the area containing records that is enclosed by four fire walls, the floor, and the ceiling.

Records storage facility has the meaning specified in §1220.14 of this chapter.

Sample/select records means records whose final disposition requires an analytical or statistical sampling prior to final disposition authorization, in which some percentage of the original accession will be retained as permanent records.

Should or may means that a provision is recommended or advised but not required.

Temporary record has the meaning specified in §1220.14 of this chapter.

Unscheduled records has the meaning specified in §1220.14 of this chapter.

[64 FR 67642, Dec. 2, 1999; 64 FR 68946, Dec. 9, 1999]

FACILITY STANDARDS

§ 1228.228 What are the facility requirements for all records storage facilities?

(a) The facility must be constructed with non-combustible materials and

building elements, including walls, columns and floors. An agency may request a waiver of this requirement from NARA for an existing records storage facility with combustible building elements to continue to operate until October 1, 2009. In its request for a waiver, the agency must provide documentation that the facility has a fire suppression system specifically designed to mitigate this hazard and that the system meets the requirements of §1228.230(s). Requests must be submitted to the Director, Space and Security Management Division (NAS), National Archives and Records Administration, 8601 Adelphi Road, College Park, MD 20740-6001.

- (b) A facility with two or more stories must be designed or certified by a licensed fire protection engineer and civil/structural engineer to avoid catastrophic failure of the structure due to an uncontrolled fire on one of the intermediate floor levels.
- (c) The building must be sited a minimum of five feet above and 100 feet from any 100 year flood plain areas, or be protected by an appropriate flood wall that conforms to local or regional building codes.
- (d) The facility must be designed in accordance with regional building codes to provide protection from building collapse or failure of essential equipment from earthquake hazards, tornados, hurricanes and other potential natural disasters.
- (e) Roads, fire lanes and parking areas must permit unrestricted access for emergency vehicles.
- (f) A floor load limit must be established for the records storage area by a licensed structural engineer. The limit must take into consideration the height and type of the shelving or storage equipment, the width of the aisles, the configuration of the space, etc. The allowable load limit must be posted in a conspicuous place and must not be exceeded.
- (g) The facility must ensure that the roof membrane does not permit water to penetrate the roof. NARA strongly recommends that this requirement be met by not mounting equipment on the roof and placing nothing else on the roof that may cause damage to the roof membrane. Alternatively, a facility

may meet this requirement with stringent design specifications for roof-mounted equipment in conjunction with a periodic roof inspection program performed by appropriately certified professionals.

- (1) New records storage facilities must meet the requirements in this paragraph (g) January 3, 2000.
- (2) Existing facilities must meet the requirements in this paragraph (g) no later than October 1, 2009.
- (h) Piping (with the exception of fire protection sprinkler piping and storm water roof drainage piping) must not be run through records storage areas unless supplemental measures such as gutters or shields are used to prevent water leaks and the piping assembly is inspected for potential leaks regularly. If drainage piping from roof drains must be run though records storage areas, the piping must be run to the nearest vertical riser and must include a continuous gutter sized and installed beneath the lateral runs to prevent leakage into the storage area. Vertical pipe risers required to be installed in records storage areas must be fully enclosed by shaft construction with appropriate maintenance access panels.
- (1) New records storage facilities must meet the requirements in this paragraph (h) January 3, 2000.
- (2) Existing facilities must meet the requirements in this paragraph (h) no later than October 1, 2009.
- (i) The following standards apply to records storage shelving:
- (1) All storage shelving must be designed and installed to provide seismic bracing that meets the requirements of the applicable regional building code;
- (2) Steel shelving or other open-shelf records storage equipment must be braced to prevent collapse under full load. Each shelving unit must be industrial style shelving rated at least 50 pounds per cubic foot supported by the shelf;
- (3) Compact mobile shelving systems (if used) must be designed to permit proper air circulation and fire protection (detailed specifications that meet this requirement can be provided by NARA by writing to Director, Space and Security Management Division (NAS), National Archives and Records

Administration, 8601 Adelphi Road, College Park, MD 20740-6001.).

- (j) The area occupied by the records storage facility must be equipped with an anti-intrusion alarm system, or equivalent, meeting the requirements of Underwriters Laboratory (UL) Standard 1076, Proprietary Burglar Alarm Units and Systems (February 1, 1999), level AA, to protect against unlawful entry after hours and to monitor designated interior storage spaces. This intrusion alarm system must be monitored in accordance with UL Standard 611, Central-Station Burglar-Alarm Systems (February 22, 1996).
- (k) The facility must comply with the requirements for a Level III facility as defined in the Department of Justice, U. S. Marshals Service report "Vulnerability Assessment of Federal Facilities" dated June 28, 1995. These requirements are provided in Appendix A to this Part 1228. Agencies may require compliance with Level IV or Level V facility security requirements if the facility is classified at the higher level
- (l) Records contaminated by hazardous materials, such as radioactive isotopes or toxins, infiltrated by insects, or exhibiting active mold growth must be stored in separate areas having separate air handling systems from other records.
- (m) To eliminate damage to records and/or loss of information due to insects, rodents, mold and other pests that are attracted to organic materials under specific environmental conditions, the facility must have an Integrated Pest Management program as defined in the Food Protection Act of 1996 (Section 303, Public Law 104-170, 110 Stat. 1512). This states in part that Integrated Pest Management is a sustainable approach to managing pests combining biological, cultural, physical, and chemical tools in a way that minimizes economic, health, and environmental risks. The IPM program emphasizes three fundamental elements:
- (1) Prevention. IPM is a preventive maintenance process that seeks to identify and eliminate potential pest access, shelter, and nourishment. It also continually monitors for pests

- themselves, so that small infestations do not become large ones;
- (2) Least-toxic methods. IPM aims to minimize both pesticide use and risk through alternate control techniques and by favoring compounds, formulations, and application methods that present the lowest potential hazard to humans and the environment; and
- (3) Systems approach. The IPM pest control contract must be effectively coordinated with all other relevant programs that operate in and around a building, including plans and procedures involving design and construction, repairs and alterations, cleaning, waste management, food service, and other activities.
- (n) For new records storage facilities only, the additional requirements in this paragraph (n) must be met:
- (1) Do not install mechanical equipment containing motors rated in excess of 1 HP within records storage areas (either floor mounted or suspended from roof support structures).
- (2) Do not install high-voltage electrical distribution equipment (i.e., 13.2kv or higher switchgear and transformers) within records storage areas (either floor mounted or suspended from roof support structures).
- (3) A redundant source of primary electric service such as a second primary service feeder should be provided to ensure continuous, dependable service to the facility especially to the HVAC systems, fire alarm and fire protection systems. Manual switching between sources of service is acceptable.
- (4) The facility must be kept under positive air pressure especially in the area of the loading dock. In addition, to prevent fumes from vehicle exhausts from entering the facility, air intake louvers must not be located in the area of the loading dock, adjacent to parking areas or in any location where a vehicle engine may be running for any period of time. Loading docks must have an air supply and exhaust system that is separate from the remainder of the facility.

[64 FR 67642, Dec. 2, 1999; 64 FR 68946, Dec. 9, 1999]

§ 1228.230 What are the fire safety requirements that apply to records storage facilities?

- (a) The fire detection and protection systems must be designed or certified by a licensed fire protection engineer.
- (b) All walls separating records storage areas from each other and from other storage areas in the building must be 4-hour fire resistant. The records storage areas must not exceed a total capacity of 250,000 cubic feet of records each and must be constructed to prevent migration of fire and smoke to other spaces of the building. If the facility does not have compartmentalization of its records storage area or has compartmentalized records storage areas larger than 250,000 cubic feet, the facility may not store more than 250,000 cubic feet total of Federal records in the records storage area.
- (c) Fire barrier walls that meet the following specifications must be provided:
- (1) For existing records storage facilities, at least one-hour-rated fire barrier walls must be provided between the records storage areas and other auxiliary spaces.
- (2) For new records storage facilities, two-hour-rated fire barrier walls must be provided between the records storage areas and other auxiliary spaces. One exterior wall of each stack area must be designed with a maximum fire resistive rating of one hour, or, if rated more than one hour, there must be at least one knock-out panel in one exterior wall of each stack area.
- (d) Penetrations in the walls must not reduce the specified fire resistance ratings. The fire resistance ratings of structural elements and construction assemblies must be in accordance with American Society of Testing and Materials E 119-98, Standard Test Methods for Fire Tests of Building Construction and Materials.
- (e) The fire resistive rating of the roof must be a minimum of $\frac{1}{2}$ hour for all records storage facilities. For new records storage facilities, the fire resistive rating of the roof must also be a maximum of 1 hour.
- (f) Openings in fire barrier walls separating records storage areas must be avoided to the greatest extent possible.

If openings are necessary, they must be protected by self-closing or automatic Class A fire doors, or equivalent doors that maintain the same rating as the wall.

- (g) Roof support structures that cross or penetrate fire barrier walls must be cut and supported independently on each side of the fire barrier wall.
- (h) If fire barrier walls are erected with expansion joints, the joints must be protected to their full height.
- (i) For new records storage facilities, building columns in the records storage areas must be 4-hour fire resistant from the floor to slab above or to the location where they connect to the roof framing system. For existing records storage facilities, the building columns must be at least 2-hour fire resistant.
- (j) Automatic roof vents for routine ventilation purposes must not be designed into new records storage facilities. Automatic roof vents, designed solely to vent in the case of a fire, with a temperature rating at least twice that of the sprinkler heads are acceptable.
- (k) Where lightweight steel roof or floor supporting members (e.g., bar joists having top chords with angles 2 by 1½ inches or smaller, ¼-inch thick or smaller, and 13/16-inch or smaller web diameters) are present, they must be protected either by applying a 10minute fire resistive coating to the top chords of the joists, or by retrofitting the sprinkler system with large drop sprinkler heads. If a fire resistive coating is applied, it must be a product that will not release (off gas) harmful fumes into the facility. If fire resistive coating is subject to air erosion or flaking, it must be fully enclosed in a drywall containment constructed of studs with fire retardant metal drywall. Retrofitting may require modifications to the piping system to ensure that adequate water capacity and pressure are provided in the areas to be protected with these large drop sprinkler heads.
- (l) No open flame (oil or gas) unit heaters or equipment may be installed or used in any records storage area.
- (m) For existing records storage facilities, boiler rooms or rooms containing equipment operating with a fuel supply (such as generator rooms)

must be separated from records storage areas by 2-hour-rated fire barrier walls with no openings directly from these rooms to the records storage areas. Such areas must be vented directly to the outside to a location where fumes will not be drawn back into the facility.

(n) For new records storage facilities, boiler rooms or rooms containing equipment operating with a fuel supply (such as generator rooms) must be separated from records storage areas by 4-hour-rated fire barrier walls with no openings directly from these rooms to the records storage areas. Such areas must be vented directly to the outside to a location where fumes will not be drawn back into the facility.

(o) For new records storage facilities, fuel supply lines must not be installed in areas containing records and must be separated from such areas with 4-hour rated construction assemblies.

(p) Equipment rows running perpendicular to the wall must comply with NFPA 101 (1997), Life Safety Code, with respect to egress requirements.

- (q) No oil-type electrical transformers, regardless of size, except thermally protected devices included in fluorescent light ballasts, may be installed in the records storage areas. All electrical wiring must be in metal conduit, except that armored cable may be used where flexible wiring connections to light fixtures are required. Battery charging areas for electric forklifts must be separated from records storage areas with at least a 2-hour rated fire barrier wall.
- (r) Hazardous materials, including records on cellulose nitrate film, must not be stored in records storage areas. Nitrate motion picture film and nitrate sheet film may be stored in separate areas that meet the requirements of the appropriate NFPA standard, NFPA 40 (1997), Standard for the Storage and Handling of Cellulose Nitrate Motion Picture Film, or NFPA 42 (1997), Code for the Storage of Pyroxylin Plastic.
- (s) All records storage and adjoining areas must be protected by a professionally-designed fire-safety detection and suppression system that is designed to limit the maximum anticipated loss in any single fire event to a maximum of 300 cubic feet of records

destroyed by fire. Section 1228.242 specifies how to document compliance with this requirement.

§ 1228.232 What are the requirements for environmental controls for records storage facilities?

- (a) Paper-based temporary records. Paper-based temporary records must be stored under environmental conditions that prevent the active growth of mold. Exposure to moisture through leaks or condensation, relative humidities in excess of 70%, extremes of heat combined with relative humidity in excess of 55%, and poor air circulation during periods of elevated heat and relative humidity are all factors that contribute to mold growth.
- (b) Nontextual temporary records. Nontextual temporary records, including microforms and audiovisual and electronic records, must be stored in records storage space that will ensure their preservation for their full retention period. New records storage facilities that store nontextual temporary records must meet the requirements in this paragraph (b) January 3, 2000. Existing records storage facilities that store nontextual temporary records must meet the requirements in this paragraph (b) no later than October 1, 2009. At a minimum, nontextual temporary records must be stored in records storage space that meets the requirements for medium term storage set by the appropriate standard in this paragraph (b). In general, medium term conditions as defined by these standards are those that will ensure the preservation of the materials for at least 10 years with little information degradation or loss. Records may continue to be usable for longer than 10 years when stored under these conditions, but with an increasing risk of information loss or degradation with longer times. If temporary records require retention longer than 10 years, better storage conditions (cooler and drier) than those specified for medium term storage will be needed to maintain the usability of these records. The applicable standards are:
- (1) ANSI/PIMA IT9.11-1998, Imaging Materials—Processed Safety Photographic Films—Storage;

- (2) ANSI/NAPM IT9.23-1996, Imaging Materials—Polyester Base Magnetic Tape—Storage:
- (3) ANSI/PIMA IT9.25-1998, Imaging Materials—Optical Disc Media—Storage
- (4) ANSI /NAPM IT9.20-1996, Imaging Materials—Reflection Prints—Storage Practices; and/or
- (5) ANSI/NAPM IT9.18-1996, Imaging Materials—Processed Photographic Plates—Storage Practices.
- (c) Paper-based permanent, unscheduled and sample/select records. Paperbased permanent, unscheduled, and sample/select records must be stored in records storage space that provides 24 hour/365 days per year air conditioning (temperature, humidity, and air exchange) equivalent to that required for office space. See ASHRAE Standard 55-1992, Thermal Environmental Conditions for Human Occupancy, ASHRAE Standard 62-1989, Ventilation for Acceptable Indoor Air Quality, for specific requirements. New records storage facilities that store paper-based permanent, unscheduled, and/or sample/select records must meet the requirement in this paragraph (c) January 3, 2000. Existing storage facilities that store paper-based permanent, unscheduled, and/or sample/select records must meet the requirement in this paragraph (c) no later than October 1, 2009.
- (d) Nontextual permanent, unscheduled, and/or sample/select records. All records storage facilities that store microfilm, audiovisual, and/or electronic permanent, unscheduled, and/or sample/select records must comply with the storage standards for permanent and unscheduled records in parts 1230, 1232, and/or 1234 of this chapter, respectively.

HANDLING DEVIATIONS FROM NARA'S FACILITY STANDARDS

§ 1228.234 What rules apply if there is a conflict between NARA standards and other regulatory standards that a facility must follow?

- (a) If any provisions of this subpart conflict with local or regional building codes, the following rules of precedence apply:
- (1) Between differing levels of fire protection and life safety, the more stringent provision applies; and

- (2) Between mandatory provisions that cannot be reconciled with a requirement of this subpart, the local or regional code applies.
- (b) If any of the provisions of this subpart conflict with mandatory life safety or ventilation requirements imposed on underground storage facilities by 30 CFR chapter I, 30 CFR chapter I applies.
- (c) NARA reserves the right to require documentation of the mandatory nature of the conflicting code and the inability to reconcile that provision with NARA requirements.

§ 1228.236 How does an agency request a waiver from a requirement in this subpart?

- (a) Types of waivers that may be approved. NARA may approve exceptions to one or more of the standards in this subpart for:
- (1) Systems, methods, or devices that are demonstrated to have equivalent or superior quality, strength, fire resistance, effectiveness, durability, and safety to those prescribed by this subpart:
- (2) Existing agency records centers that met the previous NARA standards in effect on January 2, 2000, but that do not meet a new standard required to be in place on January 3, 2000; and
- (3) The application of roof requirements in §§1228.228 and 1228.230 to underground storage facilities.
- (b) Where to submit a waiver request. The agency submits a waiver request, containing the information specified in paragraphs (c), (d), and/or (e) of this section to the Director, Security and Space Management Division (NAS), National Archives and Records Administration, 8601 Adelphi Rd., College Park, MD 20740-6001.
- (c) Content of request for waivers for equivalent or superior alternatives. The agency's waiver request must contain:
- (1) A statement of the specific provision(s) of this subpart for which a waiver is requested, a description of the proposed alternative, and an explanation how it is equivalent to or superior to the NARA requirement; and
- (2) Supporting documentation that the alternative does not provide less protection for Federal records than

that which would be provided by compliance with the corresponding provisions contained in this subpart. Documentation may take the form of certifications from a licensed fire protection engineer or a structural or civil engineer, as appropriate; reports of independent testing; reports of computer modeling; and/or other supporting information.

(d) Content of request for waiver for previously compliant agency records center. The agency's waiver request must identify which requirement(s) the agency records center cannot meet and provide a plan with milestones for bringing the center into compliance.

(e) Content of request for waiver of roof requirements for underground facility. The agency's waiver request must identify the location of the facility and whether the facility is a drift entrance facility or a vertical access facility.

§ 1228.238 How does NARA process a waiver request?

(a) Waiver for equivalent or superior alternative. NARA will review the waiver request and supporting documentation.

(1) If in NARA's judgement the supporting documentation clearly supports the claim that the alternative is equivalent or superior to the NARA requirement, NARA will grant the waiver and notify the requesting agency within 30 calendar days.

- (2) If NARA questions whether supporting documentation demonstrates that the proposed alternative offers at least equal protection to Federal records, NARA will consult the appropriate industry standards body or other qualified expert before making a determination. NARA will notify the requesting agency within 30 calendar days of receipt of the request that consultation is necessary and will provide a final determination within 60 calendar days. If NARA does not grant the waiver, NARA will furnish a full explanation of the reasons for its decision.
- (b) Waiver of new requirement for existing agency records center. NARA will review the agency's waiver request and plan to bring the facility into compliance.
- (1) NARA will approve the request and plan within 30 calendar days if NARA judges the planned actions and

time frames for bringing the facility into compliance are reasonable.

- (2) If NARA questions the feasibility or reasonableness of the plan, NARA will work with the agency to develop a revised plan that NARA can approve and the agency can implement. NARA may grant a short-term temporary waiver, not to exceed 180 calendar days, while the revised plan is under development.
- (c) Waiver of roof requirements for underground storage facilities. NARA will normally grant the waiver and notify the requesting agency within 10 work days if the agency has not also requested a waiver of a different requirement under §1228.236. If the agency has another waiver request pending for the same facility, NARA will respond to all of the waiver requests at the same time and within the longest time limits.

FACILITY APPROVAL AND INSPECTION REQUIREMENTS

§ 1228.240 How does an agency request authority to establish or relocate records storage facilities?

- (a) General policy. Agencies are responsible for ensuring that records in their legal custody are stored in appropriate space as outlined in this subpart. Under §1228.156(a), agencies are responsible for initiating action to remove records from space that does not meet these standards if deficiencies are not corrected within 6 months after initial discovery of the deficiencies by NARA or the agency and to complete removal of the records within 18 months after initial discovery of the deficiencies.
- (1) Agency records centers. Agencies must obtain prior written approval from NARA before establishing or relocating an agency records center. Each separate agency records center must be specifically approved by NARA prior to the transfer of any records to that individual facility. If an agency records center has been approved for the storage of Federal records of one agency, any other agency that proposes to store its records in that facility must still obtain NARA approval to do so.
- (2) Commercial records storage facilities. An agency may contract for commercial records storage services. However,

before any agency records are transferred to a commercial records storage facility, the transferring agency must ensure that the facility meets all of the requirements for an agency records storage facility set forth in this subpart and must submit the documentation required in paragraph (e) of this section.

- (b) Exclusions. For purposes of this section, the term "agency records center" excludes NARA-owned and operated records centers. For purposes of this section and §1228.244, the term "agency records center" also excludes agency records staging and/or holding areas with a capacity for containing less than 25,000 cubic feet of records. However, such records centers and areas, including records centers and areas, including records centers operated and maintained by NARA, must comply with the facility standards in §§1228.228 through 1228.232.
- (c) Content of requests for agency records centers. Requests for authority to establish or relocate an agency records center, or to use an agency records center operated by another agency, must be submitted in writing to the Director, Space and Security Management Division (NAS), National Archives and Records Administration, 8601 Adelphi Road, College Park, MD 20740-6001.
- (1) The request must identify the specific facility and, for requests to establish or relocate the agency's own records center, document compliance with the standards in this subpart. Documentation requirements for §1228.230(s) are specified in §1228.242.
- (2) If the request is for approval of an existing agency records center that did not comply with the requirements of this subpart in effect on January 2, 2000, the request must also contain the agency's plan to modify the facility to bring it into compliance with current requirements within a three year period. Such requests must be submitted to NARA no later than July 1, 2000.
- (d) Approval of requests for agency records centers. NARA will review the submitted documentation to ensure the facility demonstrates full compliance with the standards in this subpart. For requests submitted under paragraph (c)(2) of this section, NARA also will review the submitted plan to ensure

that the plan is realistic. NARA reserves the right to visit the facility, if necessary, to make the determination of compliance. NARA will inform the agency of its decision within 45 calendar days after the request is received, and will provide the agency information on the areas of noncompliance if the request is denied. Requests will be denied only if NARA determines that the facility does not demonstrate full compliance with the standards in this subpart. Approvals will be valid for a period of 10 years, unless the facility is materially changed before then or an agency or NARA inspection finds that the facility does not meet the standards in this subpart. Material changes require submission of a new request for NARA approval.

(e) Documentation requirements for storing Federal records in commercial records storage facilities. At least 45 calendar days before an agency first transfers records to a commercial records storage facility, the agency must submit documentation to NARA that the facility complies with the standards in this subpart. The documentation may take the form of a copy of the agency's contract that incorporates this subpart in its provisions or a statement from the agency records officer that certifies that the facility meets the standards in this subpart. An agency must provide the documentation for each separate commercial records storage facility where its records will be stored. Documentation must be sent to the Director, Space and Security Management Division (NAS), National Archives and Records Administration, 8601 Adelphi Road, College Park, MD 20740-6001. The agency must submit updated documentation to NARA every 10 years if it continues to store records in that commercial records storage facility.

§ 1228.242 What does an agency have to do to certify a fire-safety detection and suppression system?

(a) Content of documentation. The agency must submit documentation to the Director, Space and Security Management Division (NAS), National Archives and Records Administration, 8601 Adelphi Road, College Park, MD 20740-6001, that describes the space

being protected (e.g., the type and stacking height of the storage equipment used, or how the space is designed, controlled, and operated) and the characteristics of the fire-safety detection and suppression system used. The documentation must demonstrate how that system meets the requirement in §1228.230(s) through:

- (1) A statement that the facility is using a NARA certified system as described in Appendix B to this part;
- (2) A report of the results of independent live fire testing (Factory Mutual, Underwriters Laboratories or equivalent); or
- (3) A report of the results of computer modeling, and a certification by a licensed fire protection engineer that the system has been designed to limit the maximum anticipated loss in any single fire event to a maximum of 300 cubic feet of records destroyed by fire. If this method of demonstrating compliance is chosen, the description of the system must include specific references to any industry standards used in the design, such as those issued by the National Fire Protection Association (see NFPA 13, NFPA 231, NFPA 231C, NFPA 232 and NFPA 232A).
- (b) NARA action. (1) NARA will approve the fire-safety detection and suppression system within 10 work days if NARA has previously approved the system design for similarly configured space or if a report of independent testing of a new system design is furnished as documentation.
- (2) If, in NARA's judgment, the supporting documentation provided in accordance with paragraph (a)(3) of this section clearly demonstrates compliance with §1228.230(s), NARA will approve the fire-safety detection and suppression system within 30 calendar days.
- (3) If NARA questions whether supporting documentation demonstrates compliance with §1228.230(s), NARA will consult the appropriate industry standards body or other qualified expert before making a determination. Before any consultation, NARA may ask the agency for additional clarifying information. NARA will notify the requesting agency within 30 calendar days of receipt of the request that consultation is necessary and will

provide a final determination within 60 calendar days. If NARA does not approve the system, NARA will furnish a full explanation of the reasons for its decision.

(4) NARA will maintain a list of approved alternative systems.

§ 1228.244 When may NARA conduct an inspection of a records storage facility?

- (a) At the time an agency submits a request to establish an agency records center, pursuant to §1228.240, NARA may conduct an inspection of the proposed facility to ensure that the facility complies fully with the standards in this subpart. NARA may also conduct periodic inspections of agency records centers so long as such facility is used as an agency records center. NARA will inspect its own records center facilities on a periodic basis to ensure that they are in compliance with the requirements of this subpart.
- (b) Agencies must ensure, by contract or otherwise, that agency and NARA officials, or their delegates, have the right to inspect commercial records storage facilities to ensure that such facilities fully comply with the standards in this subpart. NARA may conduct periodic inspections of commercial records storage facilities so long as agencies use such facilities to store agency records. The using agency, not NARA, will be responsible for paying any fee or charge assessed by the commercial records storage facility for NARA's conducting an inspection.
- (c) NARA will contact the agency operating the records center or the agency holding a contract with a commercial records storage facility in advance to set a date for the inspection.

Subpart L—Transfer of Records to the National Archives of the United States

SOURCE: 45 FR 5705, Jan. 24, 1980, unless otherwise noted. Redesignated at 50 FR 15723, Apr. 19, 1985, and further redesignated at 64 FR 67667, Dec. 2, 1999.

§ 1228.260 Authority.

(a) Transfer of records. The Archivist of the United States is authorized by 44 U.S.C. 2107 to:

- (1) Accept for deposit with the National Archives of the United States the records of a Federal agency or of the Congress determined by the Archivist of the United States to have sufficient historical or other value to warrant their continued preservation by the U.S. Government; and
- (2) Direct and effect the transfer to the National Archives of the United States of Federal agency records that have been in existence for more than 30 years and that have been determined by the Archivist of the United States to have sufficient historical or other value to warrant their continued preservation by the U.S. Government.
- (b) Custody of records transferred. Under 44 U.S.C. 2108, the Archivist of the United States is responsible for the custody, use, and withdrawal of records transferred to him.
- (c) Transferred records subject to statutory or other restrictions. When records, the use of which is subject to statutory limitations and restrictions, are so transferred, permissive and restrictive statutory provisions concerning the examination and use of records applicable to the head of the transferring agency are applicable to the Archivist of the United States and the employees of the National Archives and Records Administration.

[54 FR 2111, Jan. 19, 1989. Redesignated at 55 FR 27433, July 2, 1990, as amended at 57 FR 22432, May 28, 1992]

§ 1228.262 Types of records to be transferred.

- (a) General. Records that have been determined by the Archivist of the United States to have sufficient historical or other value to warrant preservation; i.e., appraised by NARA and identified as permanent records, are normally transferred to the National Archives of the United States when:
 - (1) They are 30 years old; or
 - (2) At any age when:
- (i) The originating agency no longer needs to use the records for the purpose for which they were created or in its regular current business; or
- (ii) Agency needs will be satisfied by use of the records in NARA research rooms or by copies of the records; and restrictions on the use of records are acceptable to NARA and do not violate

the Freedom of Information Act (5 U.S.C. 552). Records appraised as permanent that are not yet eligible for transfer because of agency needs or restrictions may be stored in a Federal records center pending transfer. (See subpart I of this part.)

- (b) Archival depositories. NARA reserves the right to determine and change the archival depository in which records transferred to the National Archives of the United States are stored. Such determinations are normally made as follows:
- (1) Presidential libraries. Records appropriate for preservation in a Presidential library because they can most effectively be used in conjunction with materials already in that library.
- (2) Regional Archives. (i) Records of field offices of Federal agencies, except for records of agency field offices located in the Washington, DC area;
- (ii) Records including both headquarters and field office records of regional agencies such as the Tennessee Valley Authority; and
- (iii) Other records determined by NARA to be of primarily regional or local interest.
- (3) National Archives Building and other Washington, DC area depositories.
 (i) Records of Washington, DC area field offices of Federal agencies and other records relating to the District of Columbia and the Washington, DC area, such as records of the National Capital Planning Commission;
- (ii) All other records not deposited in a Presidential library or Regional Archives.

[42 FR 57315, Nov. 2, 1977, as amended at 46 FR 60206, Dec. 9, 1981. Redesignated and amended at 50 FR 15723, 15725, Apr. 19, 1985. Redesignated at 55 FR 27433, July 2, 1990, as amended at 57 FR 22432. May 28, 1992]

§ 1228.264 Certification for retention of records in agency custody.

(a) Permanent records shall be transferred to the National Archives of the United States when the records have been in existence for more than 30 years unless the head of the agency which has custody of the records certifies in writing to the Archivist that the records must be retained in agency custody for use in the conduct of the regular current business of the agency.

Records that are scheduled in a NARAapproved records schedule to be transferred to the National Archives of the United States after a specified period of time are subject to the certification requirement only if the records are not transferred as scheduled.

- (b) In order to certify that records must be retained for the conduct of regular current business, an agency should consider the following factors:
- (1) Character of use (to be retained by an agency, records should be used for the normal routine business of the agency at the time of certification);
- (2) Frequency of use (to be retained by an agency, records should be used more than one time per month per file unit); and.
- (3) Preservation of the records (to be retained by an agency, permanently valuable records should be preserved in accordance with NARA guidelines).
- (c) The written certification of need of a series of 30-year-old records for current agency business must:
- (1) Include a comprehensive description and location of records to be retained:
- (2) Cite the NARA approved authority for the disposition of the records if scheduled (SF 115 item number);
- (3) Describe the current business for which the records are required;
- (4) Estimate the length of time the records will be needed by the agency for current business (if no date is provided by the agency, approved certification requests will be effective for a maximum of five years);
- (5) Explain why the current needs of the agency cannot be met by the services NARA provides for records deposited with the National Archives of the United States; and,
- (6) If the records are being retained to enable the agency to provide routine public reference, cite the statute authorizing this agency activity.
- (d) NARA will not accept an agency certification that a specific body of records over 30 years old, regardless of physical form or characteristics, is being used for the "conduct of the regular current business," if that agency is retaining such records primarily to:
- (1) Provide to persons outside the agency access which can be provided by NARA; or

(2) Function as an agency archives, unless specifically authorized by statute or NARA.

[57 FR 22433, May 28, 1992]

§ 1228.266 Audiovisual records.

The following types of audiovisual records appraised as permanent shall be transferred to the National Archives as soon as they become inactive or whenever the agency cannot provide proper care and handling of the records, including adequate storage conditions, to facilitate their preservation by the National Archives (see part 1232 of this chapter). In general the physical types described below constitute the minimum record elements for archival purposes that are required to provide for future preservation, duplication, and reference needs.

(a) *Motion pictures.* (1) Agency-sponsored or produced motion picture films (e.g., public information films) whether for public or internal use:

(i) Original negative or color original plus separate optical sound track;

- (ii) Intermediate master positive or duplicate negative plus optical track sound track; and,
- (iii) Sound projection print and video recording, if both exist.
- (2) Agency-acquired motion picture films: Two projection prints in good condition or one projection print and one videotape.
- (3) Unedited footage, outtakes and trims (the discards of film productions) that are properly arranged, labeled, and described and show unstaged, unrehearsed events of historical interest or historically significant phenomena:
- (i) Original negative or color original; and
 - (ii) Matching print or videotape.
- (b) Still pictures. (1) For black-and-white photographs, an original negative and a captioned print although the captioning information can be maintained in another file such as a data base if the file number correlation is clear. If the original negative is nitrate, unstable acetate, or glass based, a duplicate negative on a polyester base is also needed.
- (2) For color photographs, the original color negative, color transparency, or color slide; a captioned print of the

original color negative; and/or captioning information as described above if for an original color transparency or original color slide; and a duplicate negative, or slide, or transparency, if they exist.

(3) For slide sets, the original and a reference set, and the related audio re-

cording and script.

(4) For other pictorial records such as posters, original art work, and film-strips, the original and a reference copy.

(c) Sound recordings. (1) Disc record-

ings:

- (i) For conventional disc recordings, the master tape and two disc pressings of each recording, typically a vinyl copy for playback at 33½ revolutions per minute (rpm).
- (ii) For compact discs, the origination recording regardless of form and two compact discs.
- (2) For analog audio recordings on magnetic tape (open reel, cassette, or cartridge), the original tape, or the earliest available generation of the recording, and a subsequent generation copy for reference. Section 1232.30(d) of this subchapter requires the use of open-reel analog magnetic tape for original audio recordings.

(d) Video recordings. (1) For videotape, the original or earliest generation videotape and a copy for reference. Section 1232.30(c) of this subchapter requires the use of industrial-quality or professional videotapes for use as originals, although VHS copies can be transferred as reference copies.

(2) For video discs, the premaster videotape used to manufacture the video disc and two copies of the disc. Video discs that depend on interactive software and nonstandard equipment may

not be acceptable for transfer.

(e) Finding aids and production documentation. The following records shall be transferred to the National Archives with the audiovisual records to which they pertain.

(I) Existing finding aids such as data sheets, shot lists, continuities, review sheets, catalogs, indexes, list of captions, and other documentation that are helpful or necessary for the proper identification, or retrieval of audiovisual records. Agencies should contact the appropriate Special Media Archives

Services Division unit, to determine the type of hardware and software that is currently acceptable for transfer to the National Archives as an agency electronic finding aid that will accompany its audiovisual records. In general, however, agencies must transfer two copies of the electronic finding aid, one in its native format with its field structure documented, and a second copy in a contemporary format available at the time of transfer that NARA will be able to support and import to its database.

(2) Production case files or similar files that include copies of production contracts, scripts, transcripts, and appropriate documentation bearing on the origin, acquisition, release, and ownership of the production.

[61 FR 32336, June 24, 1996, as amended at 66 FR 27027, May 16, 2001]

§ 1228.268 Cartographic and architectural records.

The following classes of cartographic and architectural records appraised as permanent should be transferred to the National Archives as soon as they become inactive or whenever the agency cannot provide the proper care and handling of the materials to guarantee their preservation.

(a) Maps and charts. (1) Manuscript maps; printed and processed maps on which manuscript changes, additions, or annotations have been made for record purposes or which bear manuscript signatures to indicate official approval; and single printed or processed maps that have been attached to or interfiled with other documents of a record character or in any way made an integral part of a record.

(2) Master sets of printed or processed maps in the custody of the agency by which they were issued. Such master sets should be kept segregated from the stock of maps held for distribution and from maps received from other agencies. A master set should include one copy of each edition of a printed or processed map issued.

(3) Computer-related and computerplotted maps that cannot be reproduced by the National Archives because of destruction of the magnetic tapes or other stored data or because of the unavailability of ADP equipment.

- (4) Index maps, card indexes, lists, catalogs, or other finding aids that may be helpful in using the maps transferred.
- (5) Records related to preparing, compiling, editing, or printing maps, such as manuscript field notebooks of surveys, triangulation and other geodetic computations, and project folders containing specifications to be followed and appraisals of source materials to be used.
- (b) Aerial photography and remote sensing imagery. (1) Vertical and oblique negative aerial film, conventional aircraft.
- (2) Annotated copy negatives, internegatives, rectified negatives, and glass plate negatives from vertical and oblique aerial film, conventional aircraft.
- (3) Annotated prints from aerial film, conventional aircraft.
- (4) Infrared, ultraviolet, multispectral (multiband), video, imagery radar, and related tapes, converted to a film base.
- (5) Indexes and other finding aids in the form of photo mosaics, flight line indexes, coded grids, and coordinate grids.
- (c) Architectural and related engineering drawings. (1) Design drawings, preliminary and presentation drawings, and models which document the evolution of the design of a building or structure.
- (2) Master sets of drawings which document the condition of a building or structure in terms of its initial construction and subsequent alterations. This category includes final working drawings, "as-built" drawings, shop drawings, and repair and alteration drawings.
- (3) Drawings of repetitive or standard details of one or more buildings or structures.
- (4) "Measured" drawings of existing buildings and original or photocopies of drawings reviewed for approval.
- (5) Related finding aids and specifications to be followed.

[42 FR 57315, Nov. 2, 1977. Redesignated at 50 FR 15723, Apr. 19, 1985, and 55 FR 27433, July 2, 1990, as amended at 57 FR 22433, May 28, 1992]

§ 1228.270 Electronic records.

- (a) Timing of transfers. Each agency is responsible for the integrity of the permanent records it transfers on physical media to the National Archives of the United States. For records transferred by a media-less method, NARA works with the agency to ensure integrity of the records during the transfer process. To ensure that permanent electronic records are preserved, each Federal must transfer electronic agencv records to NARA promptly in accordance with the agency's records disposition schedule. Furthermore, if the agency cannot provide proper care and handling of the media (see part 1234 of this chapter), or if the media are becoming obsolete and the agency cannot migrate the records to newer media. the agency must contact NARA to arrange for timely transfer of permanent electronic records, even when sooner than provided in the records schedule.
- (b) Temporary retention of copy. Each agency must retain a second copy of any permanent electronic records that it transfers to the National Archives of the United States until it receives official notification from NARA that the transfer was successful and that NARA has assumed responsibility for continuing preservation of the records.
- (c) Transfer media. This paragraph covers the transfer of permanent records to the National Archives; it does not apply to the use or storage of records in agency custody. See 36 CFR 1234.30 for the requirements governing the selection of electronic records storage media for current agency use. The agency must use only media that is sound and free from defects for transfers to the National Archives of the United States; the agency must choose reasonable steps to meet this requirement. The approved media and medialess transfer forms are open reel magnetic tape, magnetic tape cartridge; Compact-Disk, Read Only Memory (CD-ROM); and File Transfer Protocol (FTP) as described in paragraphs (c) (1), (2) and (3) of this section.
- (1) Magnetic tape. Agencies may transfer electronic records to the National Archives on magnetic tape as follows:
- (i) Open-reel magnetic tape must be on ½ inch 9-track tape reels recorded

at 1600 or 6250 bpi that meet ANSI X3.39-1986, American National Standard: Recorded Magnetic Tape for Information Interchange (1600 CPI, PE) or ANSI X3.54-1986, American National Standard: Recorded Magnetic Tape for Information Interchange (6250 CPI, Group Coded Recording), respectively.

(ii) Tape cartridges may be 18-track 3480-class cartridges. The 3480-class cartridge must be recorded at 37,871 bpi that meet ANSI X3.180-1990, American National Standard: Magnetic Tape and Cartridge for Information Interchange—18-Track, Parallel, ½ inch (12.65 mm), 37871 cpi (1491 cpmm), Group-Coded—Requirements for Recording. The data must be blocked at no more than 32,760 bytes per block.

(iii) Tape cartridges may be DLTtape IV cartridges that must be recorded in an uncompressed format. Agencies interested in transferring scheduled electronic records using a Tape Archive (TAR) utility should contact NARA's Electronic and Special Media Records Services Division (NWME), 8601 Adelphi Rd., College Park, MD 20740-6001 or by email to cer@nara.gov to initiate transfer discussions. The data must be blocked at no more than 32,760 bytes per block and must conform to the standards cited in the table as follows:

10115.	
If you are copying the records on	then, the standard below applies.
DLTtape IV With a DLT 4000 drive.	ISO/IEC 15307:1997, First edition, December 1, 1997, Information technology—Data interchange on 12,7 mm 128-track magnetic tape cartridges—DLT 4 format (20 GB native, 40 GB compressed, 1.5 MB/sec).
DLTtape IV with a DLT 7000 drive.	ISO/IÉC 15896:1999, First edition, December 15, 1999, Information technology—Data interchange on 12,7 mm 208-track magnetic tape cartridges—DLT 5 format (35 GB native, 70 GB compressed, 5.0 MB/sec).
DLTtape IV with a DLT 8000 drive.	ISO/IEC 16382:2000, First edition, May 15, 2000, Information technology— Data interchange on 12,7 mm 208- track magnetic tape cartridges—DLT 6 format (40 GB native, 80 GB com- pressed, 6.0 MB/sec).

(2) Compact-Disk, Read Only Memory (CD-ROM). Agencies may use CD-ROMs to transfer electronic records scheduled to be preserved in the National Archives. The files on such a CD-ROM must comply with the format and doc-

umentation requirements specified in paragraphs (d) and (e) of this section.

- (i) CD-ROMs used for this purpose must conform to ANSI/NISO/ISO 9660-1990, American National Standard for Volume and File Structure of CD-ROM for Information Exchange.
- (ii) Permanent electronic records must be stored in discrete files. The CD-ROMs transferred may contain other files, such as software or temporary records, but all permanent records must be in files that contain only permanent records. Agencies must indicate at the time of transfer if a CD-ROM contains temporary records and, if so, where those records are located on the CD-ROM. The agency must also specify whether NARA should return the CD-ROM to the agency or dispose of it after copying the permanent records to an archival medium.
- (iii) If permanent electronic records that an agency disseminates on CD-ROM exist on other media, such as magnetic tape, the agency and NARA will mutually agree on the most appropriate medium for transfer of the records to the National Archives of the United States.
- (3) File Transfer Protocol. Agencies may use File Transfer Protocol (FTP) to transfer electronic records scheduled for preservation at the National Archives of the United States. The files transferred via FTP must comply with the format and documentation requirements specified in paragraphs (d) and (e) of this section.
- (i) FTP file structure may use the 64-character Joliet extension naming convention only when letters, numbers, dashes (-), and underscores (_) are used in the file and/or directory names, with a slash ()) used to indicate directory structures. Otherwise, FTP file structure must conform to an 8.3 file naming convention and file directory structure as cited in ANSI/NISO/ISO 9660-1990, American National Standard for Volume and File Structure of CD-ROM for Information Exchange.
- (ii) Permanent electronic records must be stored in discrete files, separate from temporary files. All permanent records must be transferred in files that contain only permanent records.

- When permanent electronic records may be disseminated through other types of mechanisms (e.g., magnetic tape, CD-ROM), the agency and NARA will mutually agree on the most appropriate medium for transfer of the records to the National Archives and will select the appropriate files for FTP transfer. Several important factors may limit the use of FTP as a transfer method, including the number of records, record file size, and available bandwidth. NARA will retain approval for appropriateness of FTP as the selected mechanism for each scheduled records transfer based on certain criteria (file size, FTP transfer rate, record classification, etc.). Agencies interested in sending electronic records scheduled for transfer to through FTP must contact NARA's Electronic and Special Media Records Services Division (NWME), Adelphi Rd., College Park, MD 20740-6001 or by email to cer@nara.gov to initiate the transfer discussions.
- (iv) Each permanent electronic records transfer must be preceded with a signed Agreement to Transfer Records to the National Archives of the United States (Standard Form 258) sent to the Office of Records Services—Washington, DC (NWME), 8601 Adelphi Road, College Park, MD 20740-6001.
- (d) Formats. The agency may not transfer to the National Archives electronic records that are in a format dependent on specific hardware and/or software. The records shall be written in ASCII or EBCDIC with all control characters and other non-data characters removed (except as specified in paragraphs (d) (1), (2), and (3) of this section). The records must not be compressed unless NARA has approved the transfer in the compressed form in advance. In such cases, NARA may require the agency to provide the software to decompress the records.
- (1) Data files and databases. Data files and databases shall be transferred to the National Archives as flat files or as rectangular tables; i.e., as two-dimensional arrays, lists, or tables. All "records" (within the context of the computer program, as opposed to a Federal record) or "tuples," i.e., ordered collections of data items, within a file or table should have the same

- logical format. Each data element within a record should contain only one data value. A record should not contain nested repeating groups of data items. The file should not contain extraneous control characters, except record length indicators for variable length records, or marks delimiting a data element, field, record, or file. If records or data elements in different files need to be linked or combined, then each record must contain one or more data elements that constitute primary and/or foreign keys enabling valid linkages between the related records in separate files.
- (2) Textual documents. Electronic textual documents shall be transferred as plain ASCII files; however, such files may contain Standard Generalized Markup Language (SGML) tags.
- (3) Digital spatial data files. Digital spatial data files shall be transferred to NARA in accordance with the Spatial Data Transfer Standard (SDTS) as defined in the Federal Information Processing Standard 173-1 (June 10, 1994) which is incorporated by reference. Digital geospatial data files created on systems procured prior to February 1994 which do not have a SDTS capability are exempt from this requirement. Agencies should consult with NARA for guidance on transferring noncompliant digital geospatial data files created between February 1, 1994 and the effective date of this paragraph. The standard cited in this paragraph is available from the National Technical Information Service, Department of Commerce, Springfield, VA ordering, 22161. When FIPSPUB173-1, Spacial Data Transfer Standard (SDTS). This standard is also available for inspection at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http:// www.archives.gov/federal register/ code_of_federal_regulations/

ibr locations.html. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. These materials are incorporated by reference as they exist on the date of approval and a notice of

any change in these materials will be published in the ${\tt FEDERAL}$ REGISTER.

- (4) Other categories of electronic records. Agencies should identify any foreseeable problems in the possible transfer of potentially permanent electronic records in accordance with paragraphs (d) (1), (2), and (3) of this section at the time the records are scheduled. Special transfer requirements agreed upon by NARA and the agency shall be included in the disposition instructions.
- (5) NARA consultation. The agency shall consult with NARA for guidance on the transfer of types of electronic records other than those prescribed in paragraphs (d) (1), (2), and (3) of this section.
- (e) Documentation. Documentation adequate to identify, service and interpret electronic records that have been designated for preservation by NARA shall be transferred with the records. This documentation shall include completed NARA Form 14097, Technical Description for Transfer of Electronic Records, and a completed NARA Form 14028, Information System Description Form, or their equivalents. Where possible, agencies should submit required documentation in an electronic form that conforms to the provisions of this section.
- (1) Data files. Documentation for data files and data bases must include record layouts, data element definitions, and code translation tables (codebooks) for coded data. Data element definitions, codes used to represent data values and interpretations of these codes must match the actual format and codes as transferred.
- (2) Digital spatial data files. Digital spatial data files shall include the documentation specified in paragraph (e)(1) of this section. In addition, documentation for digital spatial data files may include metadata that conforms to the Federal Geographic Data Committee's Content Standards for Digital Geospatial Metadata, as specified in Executive Order 12906 of April 11, 1994 (3 CFR, 1995 Comp., p. 882).
- (3) Documents containing SGML tags. Documentation for electronic files containing textual documents with SGML tags shall include a table for inter-

preting the SGML tags, when appropriate.

(f) Incorporation by reference. The following publications cited in this section are available from the American National Standards Institute (ANSI), 25 West 43rd Street, 4th floor, New York NY 10036 or electronically at http://www.ansi.org/. All these standards are also available for inspection at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/federal_register/

code_of_federal_regulations/

*ibr_locations.html.*This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. These materials are incorporated by reference as they exist on the date of approval and a notice of any change in these materials will be published in the FEDERAL REGISTER.

ANSI X3.39–1986, American National Standard: Recorded Magnetic Tape for Information Interchange (1600 CPI, PE)

ANSI X3.54–1986, American National Standard: Recorded Magnetic Tape for Information Interchange (6250 CPI, Group Coded Recording).

ANSI X3.180–1990, American National Standard: Magnetic Tape and Cartridge for Information Interchange—18-Track, Parallel, ½ inch (12.65 mm), 37871 cpi (1491 cpmm), Group-Coded—Requirements for Recording.

ANSI/NISO/ISO 9660-1990, American National Standard for Volume and File Structure of CD-ROM for Information Exchange.

ISO/IEC 15307:1997, First edition, December 1, 1997, Information technology—Data interchange on 12.7 mm 128-track magnetic tape cartridges—DLT 4 format.

ISO/IEC 15896:1999, First edition, December 15, 1999, Information technology—Data interchange on 12.7 mm 208-track magnetic tape cartridges—DLT 5 format.

ISO/IEC 16382:2000, First edition, May 15, 2000, Information technology—Data

interchange on 12.7 mm 208-track magnetic tape cartridges—DLT 6 format.

[62 FR 54584, Oct. 21, 1997, as amended at 66 FR 27027, May 16, 2001; 67 FR 79518, Dec. 30, 2002]

§ 1228.272 Transfer of records to the National Archives of the United States

- (a) Policy. (1) Federal records will be transferred to NARA's legal custody into the National Archives of the United States only if they are listed as permanent on an SF 115, Request for Records Disposition Authority, approved by NARA since May 14, 1973, or if they are accretions (continuations of series already accessioned) to holdings of the National Archives. Transfers are initiated by submission of an SF 258, Agreement to Transfer Records to the National Archives of the United States.
- (2) Each SF 258 must relate to a specific records series, as identified on the SF 115, Request for Records Disposition Authority, in accumulations of one or more consecutive years.
- (b) Initiation of request to transfer. (1) NARA will provide the SF 258 for records scheduled for immediate transfer on an SF 115 approved after September 30, 1987. NARA will send the SF 258 to the agency with the approved SF 115. The agency will sign and return the SF 258 to the address indicated on the form.
- (2) Future transfers of series in agency space. Sixty days before the scheduled date of transfer to the National Archives of the United States, the transferring agency must submit an SF 258 to the Office of Records Services—Washington, DC (NWMD), 8601 Adelphi Road, College Park, MD 20740–6001, or to the appropriate Regional Records Services facility if so provided on the SF 115. NARA will determine whether specified restrictions are acceptable and whether adequate space and equipment are available.
- (3) Future transfers of series in Federal Records Centers. NARA will initiate the SF 258 and send it to the agency 90 days before the scheduled transfer date. The agency shall approve or disapprove the SF 258 and send it to the address indicated on the form 60 days before the scheduled transfer date.

(c) Physical and legal transfer. The Office of Records Services—Washington, DC (NWMD), will provide shipping or delivery instructions to the agency or Federal Records Center. Legal custody of the records passes to NARA when the NARA official signs the SF 258 acknowledging receipt of the records.

[52 FR 34134, Sept. 9, 1987. Redesignated at 55 FR 27433, July 2, 1990, as amended at 57 FR 22432, 22434, May 28, 1992; 63 FR 35829, July 1, 1998; 64 FR 67668, Dec. 2, 1999; 66 FR 27027, May 16, 2001]

$\S\,1228.274$ Restrictions on transferred records.

- (a) General. Before records are transferred to the National Archives, the head of an agency may state in writing restrictions that appear to him or her to be necessary or desirable in the public interest on the use or examination of records. The head of an agency must, however, justify and cite the statute or Freedom of Information Act exemption (5 U.S.C. 552(b)) that authorizes placing restrictions on the use or examination of records being considered for transfer. If the Archivist agrees, restrictions will be placed on the records.
- (b) Records less than 30 years old. Unless required by law, the Archivist will not remove or relax restrictions placed upon records less than 30 years old without the concurrence in writing of the head of the agency from which the material was transferred or of his or her successor, if any. If the transferring agency has been terminated and there is no successor in function, the Achivist is authorized to relax, remove or impose restrictions in the public interest.
- (c) Records 30 or more years old. After the records have been in existence for 30 years or more, statutory or other restrictions referred to in this section shall expire unless the Archivist determines, after consulting with the head of the transferring agency, that the restrictions shall remain in force for a longer period. Such restrictions may be extended by the Archivist beyond 30 years only for reasons consistent with standards established in relevant statutory law, including the Freedom of Information Act (5 U.S.C. 552). Restrictions are systematically extended beyond 30 years where agencies advise

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NARA on the SF 258 that a particular category of records requires such protection. NARA has identified specific categories of records, including classified information and information that would invade the privacy of an individual, which may require extended protection beyond 30 years. See 36 CFR part 1256.

[57 FR 22434, May 28, 1992]

§ 1228.276 Records subject to the Privacy Act of 1974.

For records constituting systems of records subject to the Privacy Act of 1974 (5 U.S.C. 552a), the agency shall attach to the SF 258 the most recent agency Privacy Act system notice covering the records.

[57 FR 22434, May 28, 1992]

§1228.278 Release of equipment.

Equipment received with the transfer of records to the National Archives will, when emptied, normally be retained by NARA or disposed of in accordance with applicable excess property regulations, unless the transferring agency requests its return.

[42 FR 57316, Nov. 2, 1977. Redesignated at 50 FR 15723, Apr. 19, 1985, and 55 FR 27433, July 2, 1990]

§ 1228.280 Use of records transferred to the National Archives.

(a) In accordance with 44 U.S.C. 2108, restrictions lawfully imposed on the use of transferred records will be observed and enforced by NARA to the extent to which they do not violate 5 U.S.C. 552. The regulations in subchapters B and C of this title, insofar as they relate to the use of records in the National Archives of the United States apply to official use of the records by Federal agencies as well as to the public.

- (b) In instances of demonstrated need, and subject to any restrictions on their use, records deposited in the National Archives may be borrowed for official use outside the building in which they are housed by Federal agencies and the Congress, subject to the following conditions:
- (1) Documents of high intrinsic value shall not be removed from the building in which they are housed except with the written approval of the Archivist;
- (2) Records will not be loaned to enable agencies to answer routine reference inquiries from other agencies or the public;
- (3) Records in fragile condition, or otherwise deteriorated to an extent that further handling will endanger them, will not be loaned;
- (4) Each official who borrows records shall provide a receipt for them at the time they are delivered and shall be responsible for their prompt return upon the expiration of the loan period specified by NARA; and
- (5) Each official who borrows computer magnetic tapes shall assume responsibility for proper care and handling of the tapes.

[42 FR 57316, Nov. 2, 1977. Redesignated at 50 FR 15723, Apr. 19, 1985, and amended at 50 FR 26935, June 28, 1985. Redesignated at 55 FR 27433, July 2, 1990, as amended at 57 FR 22434, May 28, 1992]

§ 1228.282 Disposal clearances.

No records of a Federal agency still in existence will be disposed of by NARA except with the written concurrence of the agency concerned or as authorized on Standard Form 258, Agreement to Transfer Records to the National Archives of the United States.

[66 FR 27027, May 16, 2001]

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APPENDIX A TO PART 1228—MINIMUM SECURITY STANDARDS FOR LEVEL III FEDERAL FACILITIES

Reproduced from Section 2.3 (pp. 2-6 through 2-9) of U.S. Department of Justice, United States Marshals Service report Vulnerability Assessment of Federal Facilities

RECOMMENDED STANDARDS CHART

PERIMETER SECURITY	LEVEL III
PARKING	
CONTROL OF FACILITY PARKING	•
CONTROL OF ADJACENT PARKING	A
AVOID LEASES WHERE PARKING CANNOT BE CONTROLLED	A
LEASES SHOULD PROVIDE SECURITY CONTROL FOR ADJACENT PARKING	
POST SIGNS AND ARRANGE FOR TOWING UNAUTHORIZED VEHICLES	•
ID SYSTEM AND PROCEDURES FOR AUTHORIZED PARKING (PLACARD, DECAL, CARD KEY, ETC.)	•
ADEQUATE LIGHTING FOR PARKING AREAS	•
CLOSED CIRCUIT TELEVISION (CCTV) MONITORING	
CCTV SURVEILLANCE CAMERAS WITH TIME LAPSE VIDEO RECORDING	0
POST SIGNS ADVISING OF 24 HOUR VIDEO SURVEILLANCE	0
LIGHTING	
LIGHTING WITH EMERGENCY POWER BACKUP	•
PHYSICAL BARRIERS	
EXTEND PHYSICAL PERIMETER WITH BARRIERS (CONCRETE AND/OR STEEL COMPOSITION)	A
PARKING BARRIERS	A
ENTRY SECURITY	LEVEL III
RECEIVING/SHIPPING	
REVIEW RECEIVING/SHIPPING PROCEDURES (CURRENT)	•
IMPLEMENT RECEIVING/SHIPPING PROCEDURES (MODIFIED)	•

● REQUIRED O RECOMMENDED ▲ DESIRABLE

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ENTRY SECURITY, cont.	LEVEL III
ACCESS CONTROL	
EVALUATE FACILITY FOR SECURITY GUARD REQUIREMENTS	•
SECURITY GUARD PATROL	0
INTRUSION DETECTION SYSTEM WITH CENTRAL MONITORING CAPABILITY	•
UPGRADE TO CURRENT LIFE SAFETY STANDARDS (FIRE DETECTION, FIRE SUPPRESSION SYSTEMS, ETC.)	•
ENTRANCES/EXITS	
X-RAY & MAGNETOMETER AT PUBLIC ENTRANCES	0 .
REQUIRE X-RAY SCREENING OF ALL MAIL/PACKAGES	0
HIGH SECURITY LOCKS	•
INTERIOR SECURITY	LEVEL III
EMPLOYEE/VISITOR IDENTIFICATION	
AGENCY PHOTO ID FOR ALL PERSONNEL DISPLAYED AT ALL TIMES	0
VISITOR CONTROL/SCREENING SYSTEM	•
VISITOR IDENTIFICATION ACCOUNTABILITY SYSTEM	0
ESTABLISH ID ISSUING AUTHORITY	0
UTILITIES	
PREVENT UNAUTHORIZED ACCESS TO UTILITY AREAS	•
PROVIDE EMERGENCY POWER TO CRITICAL SYSTEMS (ALARM SYSTEMS, RADIO COMMUNICATIONS, COMPUTER FACILITIES, ETC.)	•
OCCUPANT EMERGENCY PLANS	
EXAMINE OCCUPANT EMERGENCY PLANS (OEP) AND CONTINGENCY PROCEDURES BASED ON THREATS	•
OEPs IN PLACE, UPDATED ANNUALLY, PERIODIC TESTING EXERCISE	•
ASSIGN & TRAIN OEP OFFICIALS (ASSIGNMENT BASED ON LARGEST TENANT IN FACILITY)	•
ANNUAL TENANT TRAINING	•

● REQUIRED O RECOMMENDED ▲ DESIRABLE

INTERIOR SECURITY, cont.	LEVEL III
DAYCARE CENTERS	
COMPARE FEASIBILITY OF LOCATING DAYCARE IN OUTSIDE LOCATIONS	•
EVALUATE WHETHER TO LOCATE DAYCARE FACILITIES IN BUILDINGS WITH HIGH THREAT ACTIVITIES	•
SECURITY PLANNING	LEVEL III
INTELLIGENCE SHARING	
ESTABLISH LAW ENFORCEMENT AGENCY/SECURITY LIAISONS	•
REVIEW/ESTABLISH PROCEDURE FOR INTELLIGENCE RECEIPT/DISSEMINATION	•
ESTABLISH UNIFORM SECURITY/THREAT NOMENCLATURE	•
TRAINING	
CONDUCT ANNUAL SECURITY AWARENESS TRAINING	•
ESTABLISH STANDARDIZED UNARMED GUARD QUALIFICATIONS/ TRAINING REQUIREMENTS	•
ESTABLISH STANDARDIZED ARMED GUARD QUALIFICATIONS/ TRAINING REQUIREMENTS	•
TENANT ASSIGNMENT	
CO-LOCATE AGENCIES WITH SIMILAR SECURITY NEEDS	A
DO NOT CO-LOCATE HIGH/LOW RISK AGENCIES	A
ADMINISTRATIVE PROCEDURES	
ESTABLISH FLEXIBLE WORK SCHEDULE IN HIGH THREAT/ HIGH RISK AREAS TO MINIMIZE EMPLOYEE VULNERABILITY TO CRIMINAL ACTIVITY	A
ARRANGE FOR EMPLOYEE PARKING IN/NEAR BUILDING AFTER NORMAL WORK HOURS	0
CONDUCT BACKGROUND SECURITY CHECKS AND/OR ESTABLISH SECURITY CONTROL PROCEDURES FOR SERVICE CONTRACT PERSONNEL	•
CONSTRUCTION/RENOVATION	
INSTALL MYLAR FILM ON ALL EXTERIOR WINDOWS (SHATTER PROTECTION)	0
REVIEW CURRENT PROJECTS FOR BLAST STANDARDS	•
REVIEW/ESTABLISH UNIFORM STANDARDS FOR CONSTRUCTION	•
REVIEW/ESTABLISH NEW DESIGN STANDARD FOR BLAST RESISTANCE	•
ESTABLISH STREET SET-BACK FOR NEW CONSTRUCTION	0

● REQUIRED O RECOMMENDED ▲ DESIRABLE

Reproduced from Appendix B, Details of Recommended Security Standards U.S. Department of Justice, United States Marshals Service report Vulnerability Assessment of Federal Facilities

B.1 Perimeter Security

Parking	
Term	Definition/Description
CONTROL OF FACILITY PARKING	Access to government parking should be limited where possible to government vehicles and personnel. At a minimum, authorized parking spaces and vehicles should be assigned and identified.
CONTROL OF ADJACENT PARKING	Where feasible, parking areas adjacent to federal space should also be controlled to reduce the potential for threats against Federal facilities and employee exposure to criminal activity.
AVOID LEASES WHERE PARKING CANNOT BE CONTROLLED	Avoid leasing facilities where parking cannot be controlled. If necessary, relocate offices to facilities that do provide added security through regulated parking.
LEASE SHOULD PROVIDE CONTROL FOR ADJACENT PARKING	Endeavor to negotiate guard services as part of lease.
POST SIGNS AND ARRANGE FOR TOWING UNAUTHORIZED VEHICLES	Procedures should be established and implemented to alert the public to towing policies, and the removal of unauthorized vehicles.
ID SYSTEM AND PROCEDURES FOR AUTHORIZED PARKING	Procedures should be established for identifying vehicles and corresponding parking spaces (placard, decal, card key, etc.).
ADEQUATE LIGHTING FOR PARKING AREAS	Effective lighting provides added safety for employees and deters illegal or threatening activities.

Closed Circuit Television (CCTV) Monitoring	
Term	Definition/Description
CCTV SURVEILLANCE CAMERAS WITH TIME LAPSE VIDEO RECORDING	Twenty-four hour CCTV surveillance and recording is desirable at all locations as a deterrent. Requirements will depend on assessment of the security level for each facility. Time-lapse video recordings are also highly valuable as a source of evidence and investigative leads
POST SIGNS ADVISING OF 24 HOUR VIDEO SURVEILLANCE	Warning signs advising of twenty-four hour surveillance act as a deterrent in protecting employees and facilities.

Lighting	
Term	Definition/Description
LIGHTING WITH EMERGENCY POWER BACKUP	Standard safety code requirement in virtually all areas. Provides for safe evacuation of buildings in case of natural disaster, power outage, or criminal/terrorist activity.

Physical Barriers	
Term	Definition/Description
EXTEND PHYSICAL PERIMETER, WITH BARRIERS	This security measure will only be possible in locations where the Government controls the property and where physical constraints are not present. (barriers of concrete and/or steel composition)
PARKING BARRIERS	Desirable to prevent unauthorized vehicle access.

B.2 Entry Security

Receiving/Shipping	
Term Definition/Description	
REVIEW RECEIVING/SHIPPING PROCEDURES (CURRENT)	Audit current standards for package entry and suggest ways to enhance security.
IMPLEMENT RECEIVING/SHIPPING PROCEDURES (MODIFIED)	After auditing procedures for receiving/shipping, implement improved procedures for security enhancements.

Access Control	
Term	Definition/Description
EVALUATE FACILITY FOR SECURITY GUARD REQUIREMENTS	If security guards are required, the number of guards at any given time will depend on the size of the facility, the hours of operation, and current risk factors, etc.
SECURITY GUARD PATROL	Desirable for level I and II facilities and may be included as lease option. Level III, IV and V facilities will have security guard patrol based on facility evaluation.
INTRUSION DETECTION SYSTEM WITH CENTRAL MONITORING CAPABILITY	Desirable in Level I facilities, based on evaluation for Level II facilities, and required for Levels III, IV and V.
UPGRADE TO CURRENT LIFE SAFETY STANDARDS	Required for all facilities as part of GSA design requirements, (e.g. fire detection, fire suppression systems, etc.)

Entrances/Exits	
Term	Definition/Description
X-RAY AND MAGNETOMETER AT PUBLIC ENTRANCES	May be impractical for Level I and II facilities. Level III and IV evaluations would focus on tenant agencies, public interface, and feasibility. Required for Level V.
REQUIRE X-RAY SCREENING OF ALL MAIL/PACKAGES	All packages entering buliding should be subject to x-ray screening and/or visual inspection.
HIGH SECURITY LOCKS	Any exterior entrance should have a high security lock as determined by GSA specifications and/or agency requirements.

B.3 Interior Security

Employee/Visitor Identification	
Term	Definition/Description
AGENCY PHOTO ID FOR ALL PERSONNEL DISPLAYED AT ALL TIMES	May not be required in smaller facilities.

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Employee/Visitor Identification	
Term	Definition/Description
VISITOR CONTROL/SECURITY SYSTEM	Visitors should be readily apparent in Level I facilities. Other facilities may ask visitors to sign-in with a receptionist or guard, or require an escort, or formal identification/badge.
VISITOR ID ACCOUNTABILITY SYSTEM	Stringent methods of control over visitor badges will ensure that visitors wearing badges have been screened and are authorized to be at the facility during the appropriate time frame.
ESTABLISH ID ISSUING AUTHORITY	Develop procedures and establish authority for issuing employee and visitor IDs.

Utilities	
Term	Definition/Description
PREVENT UNAUTHORIZED ACCESS TO UTILITY AREAS	Smaller facilities may not have control over utility access, or locations of utility areas. Where possible, assure that utility areas are secure and that only authorized personnel can gain entry.
PROVIDE EMERGENCY POWER TO CRITICAL SYSTEMS	Tenant agency is responsible for determining which computer and communication systems require back-up power. All alarm systems, CCTV monitoring devices, fire detection systems, entry control devices, etc. require emergency power sources. (ALARM SYSTEMS, RADIO COMMUNICATIONS, COMPUTER FACILITIES, ETC.)

Occupant Emergency Plans	
Term	Definition/Description
EXAMINE OCCUPANT EMERGENCY PLAN (OEP) AND CONTINGENCY PROCEDURES BASED ON THREATS	Review and update current OEP procedures for thoroughness. OEPs should reflect the current security climate.

Occupant Emergency Plans	
Term	Definition/Description
ASSIGN AND TRAIN OEP OFFICIALS	Assignment based on GSA requirement that largest tenant in facility maintain OEP responsibility. Officials should be assigned, trained and a contingency plan established to provide for the possible absence of OEP officials in the event of emergency activation of the OEP.
ANNUAL TENANT TRAINING	All tenants should be aware of their individual responsibilities in an emergency situation.

Day Care Center	
Term	Definition/Description
RE-EVALUATE CURRENT SECURITY AND SAFETY STANDARDS	Conduct a thorough review of security and safety standards.
ASSESS FEASIBILITY OF LOCATING DAY CARE WITHIN FEDERAL FACILITY	If a facility is being considered for a day care center, an evaluation should be made based on the risk factors associated with tenants and the location of the facility.

B.4 Security Planning

Intelligence Sharing	
Term	Definition/Description
ESTABLISH LAW ENFORCEMENT AGENCY/SECURITY LIAISONS	Intelligence sharing between law enforcement agencies and security organizations should be established in order to facilitate the accurate flow of timely and relevant information between appropriate government agencies. Agencies involved in providing security must be part of the complete intelligence process.
REVIEW/ESTABLISH PROCEDURES FOR INTELLIGENCE RECEIPT/DISSEMINATION	Determine what procedures exist to ensure timely delivery of critical intelligence. Review and improve procedures to alert agencies and specific targets of criminal/terrorist threats. Establish standard administrative procedures for response to incoming alerts. Review flow of information for effectiveness and time critical dissemination.

Intelligence Sharing	
Term	Definition/Description
ESTABLISH UNIFORM SECURITY/THREAT NOMENCLATURE	To facilitate communication, standardized terminology for Alert Levels should be implemented. (Normal, Low, Moderate, and High - As recommended by Security Standards Committee)

Training	
Term	Definition/Description
CONDUCT ANNUAL SECURITY AWARENESS TRAINING	Provide security awareness training for all tenants. At a minimum, self-study programs utilizing videos, and literature, etc. should be implemented. These materials should provide up-to-date information covering security practices, employee security awareness, and personal safety, etc.
ESTABLISH STANDARDIZED ARMED AND UNARMED GUARD QUALIFICATIONS/ TRAINING REQUIREMENTS	Requirements for these positions should be standardized government wide.

Tenant Assignment	
Term	Definition/Description
CO-LOCATE AGENCIES WITH SIMILAR SECURITY NEEDS	To capitalize on efficiencies and economies, agencies with like security requirements should be located in the same facility if possible.
DO NOT CO-LOCATE HIGH/LOW RISK AGENCIES	Low risk agencies should not take on additional risk by being located with high risk agencies.

Administrative Procedures	
Term	Definition/Description
ESTABLISH FLEXIBLE WORK SCHEDULE IN HIGH THREAT/ HIGH RISK AREA TO MINIMIZE EMPLOYEE VULNERABLITY TO CRIMINAL ACTIVITY.	Flexible work schedules can enhance employee safety by staggering reporting and departure times. As an example flexible schedules might enable employees to park closer to the facility by reducing the demand for parking at peak times of the day.
ARRANGE FOR EMPLOYEE PARKING IN/NEAR BUILDING AFTER NORMAL WORK HOURS	Minimize exposure to criminal activity by allowing employees to park at or inside the building.
CONDUCT BACKGROUND SECURITY CHECKS AND/OR ESTABLISH SECURITY CONTROL PROCEDURES FOR SERVICE CONTRACT PERSONNEL	Establish procedures to ensure security where private contract personnel are concerned. Procedures may be as simple as observation or could include sign-in/escort. Frequent visitors may necessitate a background check with contractor ID issued.

Construction/Renovation	
Term	Definition/Description
INSTALL MYLAR FILM ON ALL EXTERIOR WINDOWS (SHATTER PROTECTION)	Application of shatter resistant material to protect personnnel and citizens from the hazards of flying glass as a result of impact or explosion.
REVIEW CURRENT PROJECTS FOR BLAST STANDARDS	Design and construction projects should be reviewed if possible, to incorporate current technology and blast standards. Immediate review of ongoing projects may generate savings in the implementation of upgrading to higher blast standards prior to completion of construction.
REVIEW/ESTABLISH UNIFORM STANDARDS FOR CONSTRUCTION	Review, establish, and implement uniform construction standards as it relates to security considerations.

Construction/Renovation	
Term	Definition/Description
REVIEW/ESTABLISH NEW DESIGN STANDARD FOR BLAST RESISTANCE	In smaller facilities or those that lease space, control over design standards may not be possible. However, future site selections should attempt to locate in facilities that do meet standards. New construction of government controlled facilities should review, establish, and implement new design standards for blast resistance.
ESTABLISH STREET SET- BACK FOR NEW CONSTRUCTION	Every foot between a potential bomb and a building will dramatically reduce damage and increase the survival rate. Street set-back is always desirable, but should be used in conjunction with barriers in Level IV and V facilities.

Excerpted from Appendix C, Classification Table
U.S. Department of Justice, United States Marshals Service report
Vulnerability Assessment of Federal Facilities

LEVEL	TYPICAL LOCATION	
III	Agency Mix: Government Records	

[64 FR 67648, Dec. 2, 1999]

APPENDIX B TO PART 1228—ALTERNATIVE CERTIFIED FIRE-SAFETY DETECTION AND SUPPRESSION SYSTEM(S)

- 1. General. This Appendix B contains information on the Fire-safety Detection and Suppression System(s) tested by NARA through independent live fire testing that are certified to meet the requirement in §1228.230(s) for storage of Federal Records. Use of a system specified in this appendix is optional. A facility may choose to have an alternate fire-safety detection and suppression system approved under §1228.242.
- 2. Specifications for NARA facilities using 15 foot high records storage. NARA fire-safety systems that incorporate all components specified in paragraphs 2.a. through o. of this appendix have been tested and certified to meet the requirements in §1228.230(s) for an acceptable fire-safety detection and suppression system for storage of Federal records.
- a. The records storage height must not exceed the nominal 15 feet $(\pm 3 \text{ inches})$ records storage height.

b. All records storage and adjoining areas must be protected by automatic wet-pipe sprinklers. Automatic sprinklers are specified herein because they provide the most effective fire protection for high piled storage of paper records on open type shelving.

c. The sprinkler system must be rated at no higher than 285 degrees Fahrenheit utilizing quick response (QR) fire sprinkler heads and designed by a licensed fire protection engineer to provide the specified density for the most remote 1,500 square feet of floor area at the most remote sprinkler head in accordance with NFPA 13 (1996), Standard for the Installation of Sprinkler Systems. For facilities with roofs rated at 15 minutes or greater, provide ½" QR sprinklers rated at no higher than 285 degrees Fahrenheit designed to deliver a density of 0.30 gpm per square foot. For unrated roofs, provide 0.64" QR "large drop" sprinklers rated at no higher than 285 degrees Fahrenheit. For facilities using 7 or 8 shelf track files, use QR sprinklers rated at no higher than 285 degrees Fahrenheit. For new construction and replacement sprinklers, NARA recommends that the sprinklers be rated at 165 degrees

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Fahrenheit. Installation of the sprinkler system must be in accordance with NFPA 13 (1996), Standard for the Installation of Sprinkler Systems.

- d. Maximum spacing of the sprinkler heads must be on a 10-foot grid and the positioning of the heads must provide complete, unobstructed coverage, with a clearance of not less than 18 inches from the top of the highest stored materials.
- e. The sprinkler system must be equipped with a water-flow alarm connected to an audible alarm within the facility and to a continuously staffed fire department or an Underwriters Laboratory approved central monitoring station (see UL 827, Central-Station Alarm Services (April 23, 1999)) with responsibility for immediate response.
- f. A manual fire alarm system must be provided with a Underwriters Laboratory approved (grade A) central monitoring station service or other automatic means of notifying the municipal fire department. A manual alarm pull station must be located adjacent to each exit. Supplemental manual alarm stations are permitted within the records storage areas.
- g. All water cutoff valves in the sprinkler system must be equipped with automatic closure alarm (tamper alarm) connected to a continuously staffed station, with responsibility for immediate response. If the sprinkler water cutoff valve is located in an area used by the public, in addition to the tamper alarm, the valves must be provided with frangible (easily broken) padlocks.
- h. A dependable water supply free of interruption must be provided including a continuous site fire loop connected to the water main and sized to support the facility with only one portion of the fire loop operational. This normally requires a backup supply system having sufficient pressure and capacity to meet both fire hose and sprinkler requirements for 2-hours. A fire pump connected to an emergency power source must be provided in accordance with NFPA 20 (1996), Standard for the Installation of Centrifugal Fire Pumps, when adequate water pressure is not assured. In the event that public water mains are not able to supply adequate volumes of water to the site, on-site water storage must be provided.
- i. Interior fire hose stations equipped with a 1½ inch diameter hose may be provided in the records storage areas if required by the local fire department, enabling any point in the records storage area to be reached by a 50-foot hose stream from a 100-foot hose lay. If provided, these cabinets must be marked "For Fire Department Use Only."
- j. Where fire hose cabinets are not required, fire department hose outlets must be provided at each floor landing in the building core or stair shaft. Hose outlets must have an easily removable adapter and cap. Threads and valves must be compatible with

the local fire department's equipment. Spacing must be so that any point in the record storage area can be reached with a 50-foot hose stream from a 100-foot hose lay.

- k. In addition to the designed sprinkler flow demand, 500 gpm must be provided for hose stream demand. The hose stream demand must be calculated into the system at the base of the main sprinkler riser.
- l. Fire hydrants must be located within 250 feet of each exterior entrance or other access to the records storage facility that could be used by firefighters. Each required hydrant must provide a minimum flow capacity of 500 gpm at 20 psi. All hydrants must be at least 50 feet away from the building walls and adjacent to a roadway usable by fire apparatus. Fire hydrants must have at least two, 2½ inch hose outlets and a pumper connection. All threads must be compatible with local standards.
- m. Portable water-type fire extinguishers (2½ gallon stored pressure type) must be provided at each fire alarm striking station. The minimum number and locations of fire extinguishers must be as required by NFPA 10 (1994), Standard for Portable Fire Extinguishers.
- n. Single level catwalks without automatic sprinklers installed underneath may be provided in the service aisles if the edges of all files in the front boxes above the catwalks are stored perpendicular to the aisle (to minimize files exfoliation in a fire). Where provided, the walking surface of the catwalks must be of expanded metal at least .09-inch thickness with a 2-inch mesh length. The surface opening ratio must be equal or greater than 0.75. The sprinkler water demand for protection over bays with catwalks where records above the catwalks are not perpendicular to the aisles must be calculated hydraulically to give .30 gpm per square foot for the most remote 2,000 square feet.

[64 FR 67660, Dec. 2, 1999]

PART 1230—MICROGRAPHIC RECORDS MANAGEMENT

Subpart A—General

Sec.

1230.1 What does this part cover?

1230.2 What is the authority for this part?

1230.3 Publications incorporated by reference.

1230.4 Definitions.

Subpart B—Program Requirements

1230.7 What must agencies do to manage microform records?